R610.02 US/c

p. 81-128

CURRENT LIST of MEDICAL LITERATURE

Vol. 14 January 9, 1948 No. 2

SUBJECT GROUPS ACCORDING TO JOURNALS

1. Anatomy; Histology
2. Anthropology; Ethnology
3. Archeology; Paleontology
4. Aviation Medicine
*5. Bacteriology; Parasitology
6. Biology; Embryology
7. Bone; Joint; Extremities; Muscle
*8. Cancerology
9. Cardiovascular System
*10. Chemistry; Physics
*11. Dentistry; Stomatology
12. Dermatology ✓
13. Diagnosis; Clinical Methods
*14. Dietetics; Foods; Nutrition
*15. Digestive System
16. Endocrinology
17. Forensic Medicine; Toxicology
*18. Genetics; Eugenics
19. Gynecology; Obstetrics
20. Hematology
21. History; Biography; Bibliography
*22. Homeopathy; Osteopathy, etc.
*23. Hospitals
24. Immunology; Serology ✓
25. Industrial Hygiene; Sociology
*26. Infectious Diseases; Epidemiology ✓
*27. Medicine
28. Metabolism
*29. Military and Naval Medicine
*30. Miscellaneous
*31. Neurology; Psychiatry
*32. Nursing
*33. Ophthalmology
34. Otorhinolaryngology; Phoniatry
*35. Pathology ✓
36. Pediatrics; Child Welfare
*37. Pharmacology; Pharmacy
*38. Physiology
*39. Psychology; Mental Hygiene
*40. Public Health; Sanitation
41. Radiology; Phototherapy
42. Respiratory System
*43. Surgery; Traumatology
*44. Therapeutics
*45. Tropical Medicine
*46. Tuberculosis ✓
*47. Urology ✓
*48. Venereal Diseases; Sexology ✓
49. Veterinary Medicine
50. Zoology

THE ARMY MEDICAL LIBRARY
Washington, D. C.

The CURRENT LIST OF MEDICAL LITERATURE is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Price: $3.00 per year ($3.75 foreign); 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents.

Published weekly by the ARMY MEDICAL LIBRARY 7th Street & Independence Av., S. W., Washington 25, D. C., as an intraservice publication of the Department of the Army. Lists all articles of medical interest contained in current journals received. Subject index provided monthly. Exchange invited.

CURRENT LIST OF MEDICAL LITERATURE
Vol. 14, No. 2 January 9, 1948

5. Bacteriology; Parasitology

Microentomology, 1947, 12: No. 4 (Dec. 15)

HENRY, L. M. The nervous system and the segmentation of the head in the Annulata. 83; passim.

Phytopathology, 1947, 37: No. 12 (Dec.)

THIRUMALACHAR, M. J., & DICKSON, J. G. A Physoderma disease of quack grass. 885-8.
CINCHONA root disease caused by Phytophthora cinnamomi. 928.

8. Cancerology

Cancer Res., 1947, 7: No. 5 (May)

STEINER, P. E., STANGER, D. W., & BOLYARD, M. N. Comparison of the carcinogenic activity in extracts of human liver and other human and animal organs. 273-80.
CLEMMESEN, J., & BUSK, T. Cancer mortality among males and females in Denmark, England and Switzerland. 281-9.
CLEMMESEN, J., & BUSK, T. Cancer mortality among males and females in Denmark, England and Switzerland; Danish towns and rural areas. 286-9.
CREECH, H. J., OGINSKY, E. L., & CHEEVER, F. S. Immunological studies of hydrocarbon-protein conjugates; precipitin reactions. 290-6.
CREECH, H. J., OGINSKY, E. L., & ALLEN, O. N. Immunological studies of hydrocarbon-protein conjugates; quantitative results. 297-300.
CREECH, H. J., OGINSKY, E. L., & TRYON, M. Immunological studies of hydrocarbon-protein conjugates; inhibition reactions. 301-4.
McDONALD, J. G. Production of reticulum cell sarcoma and fibrosarcoma by methylcholanthrene adsorbed on activated carbon. 305-9.
STRAIT, L. A., & DeOME, K. B. Desoxycorticosterone acetate, mammary gland growth, and carcinogenesis in mice. 310.

10. Chemistry; Physics

Canad. J. Res., 1947, 25: No. 6, Sec. B (Nov.)

BOOMER, E. H., & NALDRETT, S. N. The oxidation of methane at high pressures; experiments using pure methane and copper, silver, zinc, nickel, or monel metal as catalysts. 494-501.
COFFIN, C. C., & LONG, B. F. The heterogeneity of activated cocoanut-shell charcoal. 502-8.
EASTWOOD, T. A., GARMAISE, D. L. [et al.] Studies in the formation of DDT. 509-24.
POLLEY, J. R., WINKLER, C. A., & NICHOLLS, R. V. V. Studies on the formation of hexamine from formaldehyde and ammonium salts in aqueous solution. 525-34.
BOND, W. J., GODDARD, I. G., & WRIGHT, G. F. The isolation of sassafras lignin. 535-9.
BOULET, M., NELSON, J. A., & McFARLANE, W. D. A rapid colorimetric method for the determination of lysine in protein hydrolysates. 540-7.
L'ECUYER, P., & TURCOTTE, F. Application de la réaction de Meerwein à la synthèse de dérivés du stilbène et du distyryle. 575-82.
BRECKENRIDGE, J. G., & SINGER, S. A. G. The preparation of 1,10-phenanthroline from o-phenylenediamine. 583.

Helvet. chim. acta, 1947, 30: No. 7 (Dec. 1)

SALAMON, I., & REICHSTEIN, T. Herstellung und Umsetzungen der beiden isomeren 20, 21-Oxydo-allo-pregnan-diole (3β, 17β); konfigurative Verknüpfung zweier Allo-pregnan-tetrole mit den entsprechenden Allo-pregnan-triolen. 1929-45.
LEUPIN, E., & DAHN, H. Ueber 6- und 7-Aminoäthyl-1-phenyl-isochinoline. 1945-53
LABHART, H., & STAUB, H. Mikro-Elektrophorese. 1954-64.
SCHMID, H., & LEUTENEGGER, W. E. Ueber die Einwirkung von N-Brom-succinimid auf Acridin. 1965-75.
MEYER, K. 3β-Acetoxy-14-iso-17-iso-lithocholansäure-methylester aus Digitoxigenin. 1976-83.
PASTERNAK, R. Komplexbildung von Benzil mit Borsäure; Gleichgewichts-und Reaktionsgeschwindigkeits-Messungen mit dem Polarographen. 1984-99.
BIEBER, R., & TRÜMPLER, G. Ueber die polarographische Reduktion der aliphatischen Aldehyde; das polarographische Verhalten von Acetaldehyd. 2000-10.
FICHTER, R. Ueber die Zusammensetzung und das Ultrarotspektrum der in Schwefelsäure elektrolytisch erzeugten Oxydschicht auf Aluminium im Vergleich mit dem Ultrarotspektrum von Sulfaten. 2010-3.
VOGLER, K., & HUNZIKER, F. Trennung von teilweise racemisiertem Methionin in d, l- und l-Form. 2013-8.
STOLL, M., & ROUVÉ, A. Synthèses de produits macrocycliques à odeur musquée; nouvelle synthèse de la muscone. 2019-23.
MEYER, K. 14-iso-17-iso-Pregnan aus Digitoxigenin. 2024-7.
BRUNSHOLZ, G. Sur le dosage acidimétrique de l'acide phosphorique et des phosphates. 2028-35.
RUGGLI, P., & GEIGER, G. Ueber Dipyrrolino-3′, 4′: 1,2; 3″, 4″: 4,5-benzol. 2035-45.
JEGER, O., & KRUSI, H. K. Sur Kenntnis der Triterpene; Nachweis einer isopropyliden-Gruppe im Euphol. 2045-8.
RUGGLI, P., & BÜCHELER, P. Ueber die Synthese eines linearen Dioxo-dicyclopenteno-benzols. 2048-57.
ERLENMEYER, H., BECKER, C. [et al.] Ueber den Einfluss primärer Amine zweikerniger, nichtkondensierter Ringverbindungen auf das Wachstum von Tuberkelbazillen. 2058-62.
ERLENMEYER, H., BLUMER, M. E. [et al.] Ueber den Einfluss von Derivaten der p- und m-Aminobenzoesäure auf das Wachstum von Tuberkelbazillen. 2063-6.
ERLENMEYER, H., AEBERLI, M., & SORKIN, E. Zur Kenntnis des p-Aminobenzolsulfonsäure-(2-nitroanilids) Beiträge zum Problem der Aehnlichkeit zwischen Pyridin und Nitrobenzol. 2066-9.
MÜLLER, M. Die Fällung und die röntgenographische Untersuchung des Mischkrystallsystems $Ca_{10}(PO_4)_6(OH)_2$-$Pb_{10}(PO_4)_6(OH)_2$. 2069-80.

SCHMID, H., & KARRER, P. Ueber Curare-Alkaloide aus Calebassen. 2081-91.
KARRER, P., & OCHSNER, P. 2,2,6-Trimethyl-cyclohexadien-(3,5)-aldehyd-1. 2092-5.
KARRER, P., & MATTER, E. Ueber Loroglossin. 2096-2100.
KARRER, P. Bemerkung über eine Riboflavin-synthese. 2101.
SUTTER, M., & SCHLITTLER, E. Ueber $\Delta^{1,2}$-2-Methyl-3-oxo-5-oxy-cyclopenten-1-carbonsäure. 2102-9.
PRIJS, B., OSTERTAG, J., & ERLENMEYER, H. Zur Kenntinis von Nitrothiazolverbindungen. 2110-3.
EGGERT, J. Zur katalytischen Abscheidung von Silber. 2114-9.
RUZICKA, L., HIESTAND, A. [et al.] Ueberführung der tetracyclischen Elemadienolsäure in einen pentacyclischen Kohlenwasserstoff $C_{30}H_{50}$.
PRESS, J., & REICHSTEIN, T. Teilsynthese des 14-iso-17-iso- Allopregnans und seine Identifizierung mit Diginan. 2127-32.
KAELIN, A. Synthese des Sauerstoffisologen des Adrenalins und der isomeren Verbindung. 2132-41.
DOUGHTY, M., & KENYON, J. Die optische Aktivität einfacher sekundärer Alkohole bei Behandlung mit Natrium und Kalium. 2142.
SPEISER, P., & REICHSTEIN, T. Konfiguration des Periplogenins und des allo-Periplogenins. 2143-58.
PLATTNER, P. A., FÜRST, A., & HELLERBACH, J. Ueber einige Abbauprodukte des eudesmols. 2158-64.
HEUSSER, H., & WUTHIER, H. Zur Ueberführung von Cholsäure in Lithocholsäure. 2165-7.
RUZICKA, L., SEIDEL, C. F., & BRUGGER, W. Ueber den Abbau des Tetrahydro-irons. 2168-98.
SCHÄPPI, G., & SEIDEL, C. F. Einige Synthesen aus dem Gebiet der Abbauprodukte von Tetrahydro-iron. 2199-2212.
WINTER, M., SCHINZ, H., & STOLL, M. Synthèse de la 4-méthyl-ionone. 2213-5.
ROUVE, A., & STOLL, M. Synthèse de la 5-méthyl-ionone. 2216-20.
NAVES, Y. R. Sur la constitution et sur la synthèse de l'irone. 2221.
NAVES, Y. R., & BACHMANN, P. Contribution à la connaissance de l'irone. 2222-32.
NAVES, Y. R., & BACHMANN, P. Absorption spectrale et spectres Raman de l'irone, du dihydro-irol et de substances voisines. 2233-40.
NAVES, Y. R., & BACHMANN, P. Effet Raman dans la série méthyl-3-linalol, méthyl-3-citrals et méthyl-6-ionones. 2241-3.

11. Dentistry; Stomatology

Am. J. Orthodont., 1948, 34: No. 1 (Jan.)

HELLMAN, M. The future of orthodontia; a present-day problem for the orthodontist. 1-17.
HELLMAN, M. Orthodontia a specialty in esthetics or correction? 26.
HELLMAN, M. Some conditions not favorable to orthodontic procedure. 28-50.
GREGORY, W. K. Milo Hellman's studies on the evolution of the teeth, jaws, and face. 53-60.
KROGMAN, W. M. The contributions of Milo Hellman to physical anthropology. 61-82.
NOYES, F. B. Milo Hellman's contribution to orthodontics. 83-7.

Bur. Chic., 1947, 47: No. 3 (Dec.)

DITTMER, C. K. Preoperative and postoperative treatment in surgical procedures. 97-107.
CASEY, G. J., GURNEY, B. F., & RAPP, G. W. Benzylog; a new drug and its clinical application. 108-16.

Contact Point, 1947, 26: No. 2 (Nov.)

BATTIN, R. F., & TAVES, M. Vitamin K and its effect on dental caries. 39-43.
CUNNINGHAM, A. A., & PRIDGEN, B. F. Proteolysis in dental caries. 44.

J. Dent. Res., 1947, 26: No. 6 (Dec.)

CROWLEY, M. C., & HARNER, V. Penicillin sensitivity of streptococci isolated from root canal infections and the normal mouth. 399-401.
OSTRANDER, F. D., CROWLEY, M. C., & DOWSON, J. A clinical study of the treatment of root canal and periapical infections with penicillin. 403-7.
DREIZEN, S., & SPIES, T. D. Some observations on the association of the products of protein putrefaction with dental caries activity. 409-19.
AISENBERG, M. S. Adaptability of the periodontal membrane. 421-5.
MANLY, R. S., & BROOKS, E. J. S. Transparency and light scattering of dental hard tissues. 427-34.
HODGE, H. C. Impressions of Operation Crossroads. 435-9.
GURNEY, B. F., & RAPP, G. W. Micro estimation of vitamin C in human blood. 440.
BRUDEVOLD, F. Solubility of intact enamel. 440.
PRICE, J. W., & PEARLMAN, S. Method for quantitative estimation of ammonia in saliva. 441.
SCHOUR, I., & MASSLER, M. Prevalence and severity of endemic dental fluorosis in under-nourished children in two endemic fluorine communities in Italy. 441.
IRVING, J. T., WEINMANN, J. P. [et al.] The effect of disturbances in mineral metabolism on the dentin and pulp of the incisor of the white rat. 442.
LEVY, B. M. The effect of pantothenic acid deficiency on the periodontal structures of mice. 443.
HARRIS, S. C. Adrenalin and analgesia. 443.
BOYD, J. D., & CHEYNE, V. D. Epidemiologic studies of dental caries among institutionalized children. 444.
SHOURIE, K. L. Variation in diet and incidence of dental caries in India. 446.
LAZANSKY, J. P. The effect on hamster caries of toothbrushing with various chemicals. 446.
BIBBY, B. G., DE ROCHE, E., & WILKINS, E. The effect of topical applications of lead fluoride on dental caries. 446.
ALFORD, C. E., HINKEL, E. T., jr. [et al.] Studies on the polishing power of dentifrices. 447.
BEVELANDER, G., & JOHNSON, P. L. In vitro effect of substrates, inhibitors and accelerators upon tooth phosphatase. 447.
KRESHOVER, S. J., BEVELANDER, G., & GOLDSMITH, E. D. Histopathology of the dental pulp of dogs and guinea pigs following exposure and sodium fluoride application; preliminary report. 447.
SCOTT, D. B., & WYCKOFF, R. W. G. Electron and optical microscopy of tooth structure by the shadowed replica method. 448.

BAUER, W. H. Papillary cystadenoma of the salivary glands. 448.

VOLKER, J. F., & MURRAY, D. P. The action of saliva on starch and glucose. 449.

SWEET, A. P. S. A radiodontic study of the mental foramen; visualization. 449.

MARGOLIS, H. I. A cephalometric method for determining deficiencies of growth in the mandible. 450.

ELSASSER, W. A. Correction of error in cephalometric head films with the compensator. 450.

WYLIE, W. L., & BALLARD, M. L. Mixed dentition case analysis; predicting width of unerupted teeth. 451.

ORBAN, B., & MAIER, A. W. Histopathology of pregnancy gingivitis. 451.

BURWASSER, P. The behavior of the pulp histiocytes of the molar teeth of vitally stained rats. 451.

SHULMAN, E. H., & ROBINSON, H. B. G. Salivary citrate content in patients with and without erosion. 452.

JARABAK, J. R., & KAMMS, M. Mandibular measurements. 452.

YOUNGER, H. B. Artificial redistribution of calcium salts in enamel by means of acid application. 453.

CRAWFORD, H. M. Barriers of hypercalcified dentin under fillings visible in the radiograph. 453.

ZANDER, H. A., & BIBBY, B. G. Laboratory and animal studies on the effect of penicillin on caries activity. 454.

HILL, T. J., & KNIESNER, A. H. Effect of penicillin dentrifrice on oral Lactobacillus counts. 454.

WEBMAN, H., KNIESNER, A. H. & HILL, T. J. Effect of penicillin on incidence of dental caries in rats fed on coarse corn. 455.

DOBBS, E. C. Penicillin by local injection. 456.

O'BRIEN, L. W., MORRIS, P. P., & READ, R. R. Halitosis; variations in mouth and total breath odor intensity resulting from prophylaxis and antisepsis. 456.

FALES, M. H. A method of machine tabulation of dental examinations using an individual punch card for each tooth. 456.

GILDA, J. E. Density distribution of rat molar enamel. 457.

MITCHELL, D. F. The periodontium of the Syrian hamster. 457.

DALE, P. P., & McCAULEY, H. B. Oral conditions in workers chronically exposed to dilute and anhydrous hydrofluoric acid. 458.

MANLY, R. S. Tristimulus photoelectric colorimetry of human incisors. 459.

LASKER, G. The palatine torus; its relationship to age, sex, race, diet, degeneracy, systemic disease, dental conditions, and hyperostoses of the jaws. 459.

WAH LEUNG, & GILDA, J. E. Phosphate transfer in sclerosed dentin studied by means of radio-active phosphorus. 460.

FALKENHEIM, M., NEUMAN, W. F., & HODGE, H. C. Exchange of calcium and phosphorus as the mechanism of radioisotope adsorption of bones and teeth. 460.

SOGNNAES, R. F. Direct three dimensional observations on the organic elements of mature human enamel. 461.

GOTTLIEB, B., & AGNEW, R. G. Enamel formation in ameloblastomas (adamantinomas) 461.

AGNEW, R. G. Observations on enamel formation. 462.

WAINWRIGHT, W. W. Serial roentgenographic methods applied to studies of growth in small laboratory animals. 462.

a MIKOLA, O. J., & BAUER, W. H. Cementicles and other hard structures in the periodontal membrane. 463.

b McBRIEN, J. A., & BAUER, W. H. Fibrous osteoma, cementoblastoma and hyperostosis of the jaws. 463.

c LUND, A. P. Healing of exposures in caries exposed pulps. 464.

d ASLING, C. W., BECKS, H. [et al.] Ossification at the distal end of the humerus in the female rat; changes at progressively longer intervals following hypophysectomy. 465.

e ASLING, C. W., BECKS, H. [et al.] Ossification at the distal end of the humerus in the female rat; changes with increasing age. 465.

f BECKS, H., COLLINS, D. A. [et al.] Gigantism produced in normal female rats by chronic treatment with pure pituitary growth hormone; skeletal changes; skull and dentition. 466.

g BECKS, H., ASLING, C. W. [et al.] Ossification at the distal end of the humerus in the female rat; response to pituitary growth hormone and thyroxin after hypophysectomy. 466.

h BECKS, H., COLLINS, D. A. [et al.] Ossification at the distal end of the metacarpal in the female rat; response to pituitary growth hormone and thyroxin after hypophysectomy. 467.

i BERNIER, J. L. Carcinoma of the lip. 468.

j COHEN, M. M., & WAGNER, R. Clinical studies of pituitary dwarfism. 468.

k COLLINS, D. A., BECKS, H. [et al.] Ossification of the distal end of the metacarpal in the female rat; changes with increasing age. 469.

l COLLINS, D. A., BECKS, H. [et al.] Ossification at the distal end of the metacarpal in the female rat; changes at progressively long intervals following hypophysectomy. 469.

m EVANS, H. M., BECKS, H. [et al.] Gigantism produced in normal female rats by chronic treatment with pure pituitary growth hormone; skeletal changes; tibia, costochondral junction, and caudal vertebrae. 470.

n FRISBIE, H. E., & NUCKOLLS, J. Histopathology of the carious lesion in the molar teeth of the Syrian hamster. 470.

o GLICKMAN, I., & PRUZANSKY, S. Propylthiouracil-hypothyroidism in the albino rat; its effect on the jaws. 471.

p GRANADOS, H., & DAM, H. Influence of various levels of iron on dental and adipose tissues in vitamin E deficient rats. 471.

q HATTON, E. H. Location and extent of abrasion of teeth of primitive American Indians. 472.

r HURST, V., NUCKOLLS, J., & FRISBIE, H. E. Caries of the enamel; a bacteriological study of actinomycetes associated with the dental plaque; preliminary report. 472.

s KEYES, P. H. Dental caries in the Syrian hamster; the effect of gonadectomy on caries activity. 473.

t KLATSKY, M. Studies in the dietaries of contemporary primitive peoples. 473.

u LURA, H. E., & ZANDER, H. A. Phosphatase in carious lesions of enamel. 473.

v MUHLER, J. C., & SWENSON, H. M. Preparation of synthetic saliva from direct analysis of human saliva. 474.

w NUCKOLLS, J., FRISBIE, H. E., & KILLIAN, B. Controlled study of the character and occurrence of carious lesions in the molar teeth of the Syrian hamsters under different dietary conditions. 475.

SOGNNAES, R. Experimental production of periodontal disease in animals fed on a purified, nutritionally adequate diet. 475.

SWENSON, H. M., & MUHLER, J. C. The effects of scillaren B on dogs. 475.

SWENSON, H. M., & MUHLER, J. C. Sodium carbonate and its relationship to fuso-spirochetal infection in dogs. 476.

ZISKIN, D. E., ZEGARELLI, E. V., & SLANETZ, C. Estrogen implants in female dogs; preliminary report. 476.

14. Dietetics; Foods; Nutrition

Food Indust., 1948, 20: No. 1 (Jan.)

GEMMILL, A. V. Public relations stressed at bottlers convention. 5-7.

FEASTER, J. F., TOMPKINS, M. D., & IVES, M. Retention of vitamins in low acid canned foods. 14; 150.

KAHN, K. D. New desiccant keeps quality in, moisture out. 18.

STATELER, E. S. Automatic controls solve sewage pumping problems. 20-3.

SANDERS, G. P. Cheese quality improvement influenced by technology. 26-31.

MICKA, J. Lactic fermentation and trace iron affect cracker quality. 34-9.

WOODROOF, J. C., & SHELOR, E. Prevention of bone darkening in frozen-packed chickens. 48-52.

Food Res., 1947, 12: No. 6 (Nov.-Dec.)

PEDERSON, C. S. Significance of bacteria in frozen vegetables. 429-38.

VAN DUYNE, F. O., CHASE, J. T. [et al.] Effect of certain home practices on reduced ascorbic acid content of peas, rhubarb, snap beans, soybeans, and spinach. 439-48.

POWERS, L. B., & SIMPSON, J. I. Effect of soy flours on rate of staling in plain cake. 449-60.

FRANTZ, R. D., & SIMPSON, J. I. Effectivness of fat in soy flour as a shortening agent. 461-7.

ALEXANDER, O. R., & FEASTER, J. F. Thiamin and ascorbic acid values of raw and canned peas. 468-73.

SUTTON, R. R., & McFARLANE, V. H. Microbiology of spray-dried whole egg; Escherichia coli. 474-83.

HOHL, L. A., SWANBURG, J. [et al.] Cooling of blanched vegetables and fruits for freezing. 484-95.

SUTHERLAND, C. K., HALLIDAY, E. G., & HINMAN, W. F. Vitamin retention and acceptability of fresh vegetables cooked by four household methods and by an institutional method. 496-509.

EZELL, B. D., DARROW, G. M. [et al.] Ascorbic acid content of strawberries. 510-26.

15. Digestive System

Gastroenterology, 1947, 9: No. 6 (Dec.)

SHAY, H., BERK, J. E., & SIPLET, H. The thymol turbidity test as a measure of liver disease with special reference to comparison of the turbidity at 18 hours with that at 30 minutes (18 hour turbidity ratio) 641-50 [Discussion 749-53]

MANN, F. D., SNELL, A. M., & BUTT, H. R. The thymol turbidity test and impaired liver function. 651-5 [Discussion 749-53]

NEEFE, J. R., BAHNSON, E. R., & REINHOLD, J. G. Studies of responses of certain hepatic tests in diseases of the liver and biliary tract; serum cephalin cholesterol flocculation, thymol turbidity, thymol flocculation and colloidal gold responses. 656-71 [Discussion 749-53]

KUMPE, C. W., GALL, E. A. [et al.] Needle biopsy of the liver; general considerations. 672-81.

McHARDY, G., BROWNE, D. C., & EDWARDS, E. Peritoneoscopic and biopsy evaluation of hepatic disease. 682-5 [Discussion 749-53]

BALFOUR, W. M. Human plasma phospholipid formation; study made with the aid of radiophosphorus. 686-94 [Discussion 749-53]

ROSENAK, B. D., MOSER, R. H., & KILGORE, B., jr. Treatment of cirrhosis of the liver with testosterone proprionate. 695-704 [Discussion 749-53]

LAYNE, J. A., & SCHEMM, F. R. The use of a high fluid intake and a low-sodium acid-ash diet in the management of portal cirrhosis with ascites. 705-17 [Discussion 749-53]

BEAMS, A. J., & ENDICOTT, E. T. Histologic changes in the livers of patients with cirrhosis treated with methionine. 718-35 [Discussion 749-53]

DIBLE, J. H., McMICHAEL, J., & SHERLOCK, S. Chronic retention jaundice in elderly patients. 736-46.

GILLMAN, T. [Liver biopsies in human subjects] 747-9.

ALVAREZ, W. C. What to do in a rebellious case of migraine; a list of the drugs being used today. 754-64.

SHOSHKES, M. The hydrogen ion concentration of the feces. 765-72.

DASHIELL, G. F., & PALMER, W. L. Co-existence of pancreatic carcinoma and duodenal ulcer; report of three cases. 773-7.

HUSSAR, A. E. Benign ulcer of the greater curvature with case report. 778-88.

KARP, D. Note on the intermittent and continuous secretion of gastric juice in the dog. 790-3.

1948, 10: No. 1 (Jan.)

RICKETTS, W. E., KIRSNER, J. B., & PALMER, W. L. Chronic non-specific ulcerative colitis; a roentgenologic study of its course. 1-15.

KIEFER, E. D. An evaluation of the clinical management of chronic ulcerative colitis. 16-27.

MACHELLA, T. E., & MILLER, T. G. Treatment of idiopathic ulcerative colitis by means of a medical ileostomy and an orally administered protein hydrolysate-dextri-maltose mixture. 28-45.

BLOCK, M., & POLLARD, H. M. Chemotherapy and antibiotics in chronic ulcerative colitis. 46-58.

DANIELS, G. E. Psychiatric factors in ulcerative colitis. 59-62.

CATTELL, R. B. The surgical treatment of ulcerative colitis. 63-6.

ROSS, J. R., & SWARTS, J. M. Hepatic dysfunction and cirrhosis in chronic ulcerative colitis. 81-95.

TEMPLETON, F. E. Movements of the esophagus in the presence of cardiospasm and other esophageal diseases; a roentgenologic study of muscular action. 96-101 [Discussion] 116.

CAREY, J. B., & HAY, L. Gastric polyps. 102-7 [Discussion] 116.

HARDT, L. L., SCHWARTZ, S. O., & STEIGMANN, F. Gastroscopic observations in pernicious anemia. 108-16 [Discussion] 117.

REED, J. A. A study of gastric acids in prefrontal lobotomy. 118.

CROHN, B. B., MARSHAK, R. H., & GALINSKY, D. Repeated gastro-duodenal hemorrhages without discoverable explanation. 120-8.
SNAPE, W. J. Studies on the gall-bladder in unanesthetized dogs before and after vagotomy. 129-34.
HELM, J. D., jr, KRAMER, P. [et al.] Changes in motility of the human small intestine during sleep. 135-7.
POLLARD, H. M. Case of healed subacute bacterial endocarditis with acquired hemolytic anemia and unsuspected finding at autopsy as cause of death. 138-42.
BETTMAN, R. B., & BLOCH, L. Treatment of delayed opening of stoma following gastric resection. 143-5.

18. Genetics; Eugenics

J. Hered., 1947, 38: No. 9 (Sept.)

MULLER, H. J. The production of mutations. 258-70.
KEELER, C. E. Coat color, physique, and temperament; materials for the synthesis of hereditary behavior trends in the lower mammals and man. 271-7.
CROUSE, H. V. Chromosome evolution in Sciara. 278-88.

22. Homeopathy; Osteopathy, &c.

Chiropodist, Lond., 1947, 2: No. 12 (Dec.)

FOXALL, J. D. The chiropodial engine, its development and use in the practice of chiropody. 315-22.

J. Am. Inst. Homeop., 1947, 40: No. 12 (Dec.)

WITTMAN, P. C. Dermatophytosis. 415.
SMITH, A. E. Homeopathy in the teething child. 417.
WALKER, W. J. Aids to the early diagnosis of cancer of the stomach. 419.
FARIS, R. S. Asarum. 421.
GRIMMER, A. H. Things that interfere with the homeopathic prescription. 423-5.

23. Hospitals

Hosp. & Health Management, Lond., 1948, 11: No. 123 (Jan.)

ROYAL Hospital, Richmond, Surrey. 5.
BORRIE, J. Eventide homes in Australia. 9-12.

Hosp. Management, 1947, 64: No. 6 (Dec.)

BARUCH, B. M. What should be done to extend benefits of proper medical care. 29-32.
FIKE, O. K. Rising hospital costs and what we can do to control costs. 38-41.
BRENT, K. A. Functions of a personal department; how to analyze jobs. 42-4.
BRITAN, J. T. The healing role played by one hospital chaplain. 66-72.

1948, 65: No. 1 (Jan.)

MAFFLY, A. E. Operating rooms on the ground floor. 29-32.
SUTTON, F. C. The role of medical photography in the hospital. 36-8.
HOW to make convalescents comfortable; a free home where dignity will dwell. 40.
HOW an unique step-by-step program will bring one hospital plant up-to-date. 42.

Mod. Hosp., 1947, 69: No. 6 (Dec.)

BERNHEIM, B. M. Surgeons should not engage in private practice. 43-6.
McGIBONY, J. R. The 50 bed hospital, its planning and costs. 47-50.
MERRILL, A. P. Minimum standards for chronic disease hospitals of 150 beds and over. 51-3.
HUBERT, I. R. It takes two to make a good record department, a well trained librarian and an understanding administrator. 53-5.
CREWS, J. M. It's the system that counts in simplifying admission procedures. 59-61.
ROREM, C. R. Contract rates for hospital service. 62-4.
ROSS, E. Maternity hospital has a better formula for infant feeding. 65.
BLUESTONE, E. M. Introducing the nurse to society. 67-9.
DOLEZAL, C. T. The general hospital's contribution to the eradication of tuberculosis. 71-3.
OLIVER, I. E. Adjusting hospital service to medical progress. 75-7.
GOLUB, J. J. New horizons in hospital care. 77.
EDMONDS, D. C. A practical outline of personnel management. 79.

26. Infectious Diseases; Epidemiology

Leprosy Rev., 1947, 18: No. 4 (Oct.)

DHARMENDRA. The lepromin test; a review. 92-126, pl.

27. Medicine

Acta med. scand., 1947, 128: No. 2 (June 20)

HAGTVET, J., & MATHISEN, W. Hyperparathyroidism; an operated case, subsequently autopsied. 103-21.
KIRSTEIN, L. Studies on the diuretic effect of injectable xanthine derivates. 122-37.
SJÖBERG, S. G. Cupola tumors. 138-50.
ANDERSEN, T. Arteritis temporalis (Horton) (a sympton of a generalized vascular disease) a survey and a case with glaucoma. 151-78.
ÅREN, P. A case of isolated congenital dextrocardia. 179-85.
FRANDSEN, S. On the metabolism of iron in hemochromatosis. 186-201.

No. 3 (June 30)

INGELMARK, B. E. Die Bedeutung der Funktion für Entstehung und Entwicklung experimentell hervorgerufener Polyarthritiden und Karditiden. 203-29.

ANDERSEN, T. Temporal arteritis (Horton) a case without temporal arteritis. 230-3.
POMPEN, A. W. M., RUITER, M., & WYERS, H. J. G. Angiokeratoma corporis diffusum (universale) Fabry, as a sign of an unknown internal disease; two autopsy reports. 234-55.
FORSSMAN, S., & FRYKHOLM, K. O. Benzene poisoning; examination of workers exposed to benzene with reference to the presence of estersulfate, muconic acid, urochrome A and polyphenols in the urine together with vitamin C deficiency; prophylactic measures. 256-80.
FORSGREN, E. To what degree does gastric acidity show a tendency to rise or fall during the day? 281-8.
HELVE, O. Clinical findings in Addison's disease. 289-312.

No. 4 (Aug. 1)

ALWALL, N. On the artificial kidney; apparatus for dialysis of the blood in vivo. 317-25.
HOLMGREN, H., & NAUMANN, B. The oxygen consumption of the liver, kidneys and pancreas at different times during the 24 hours. 326-37.
BRUMMER, P. On the significance of motility disturbances of the stomach as cause of gastric distress. 338-48.
WEGELIUS, C. Pathological gastric motility, a criterion of roentgen diagnosis in cases of gastric distress. 349-56.
QUATTRIN, N. Etudes sur les leucémies humaines; la myélose hémocytoblastique pure chronique. 357-79.
LAGERLÖF, H. O. Normal serum esterase and pancreatic lipase in diseases outside the liver, the biliary ducts and the pancreas. 380-5.
LAMBERT, P. P., VAN KESSEL, E., & LEPLAT, C. Etude sur l'élimination des phosphates inorganiques chez l'homme. 386-410.
ALWALL, N. The effect of prostigmine and physostigmine on the citric acid content of serum. 411.

No. 5 (Aug. 30)

LAGERLÖF, H. O. Normal serum esterase and pancreatic lipase in serum in liver diseases. 413-6.
COLLDAHL, H. On changes in the organism resulting from insufficient gas exchange; certain changes in the blood in insufficient gas exchange, with special reference to its inorganic phosphorus, calcium, glucose and bicarbonate contents, and to its capacity for coagulation. 417-27.
HERNBERG, C. A. Clinical observations on malaria tertiana in Finland, and on the difference between autumn and spring malaria. 428-51.
YTREHUS, Ø. Prognosis in medically treated sciatica; a follow-up investigation of 256 patients. 452-72.
BOYSEN, G. Sciatica, especially the prognosis by conservative treatment. 473-85.
NÖRREGAARD, S. The use of pyramidon in the treatment of rheumatic fever. 486-8.
ALPERN, D. E. L'autorégulation humorale dans l'activité du système nerveux végétatif. 489-99.
BARCLAY, J. A., COOKE, W. T., & KENNEY, R. A. Evidence for a three-component system of renal excretion. 500-8.

a Am. Rev. Soviet M., 1947-48, 5: No. 1 (Dec.-Jan.)

SIGERIST, H. E. On American-Soviet medical relations. 5-8.
b FORREST, W. P. Skoraya pomoshch; the Moscow emergency medical aid system. 9-14.
LEBEDEV, A. F. The assimilation of carbon by saprophytes. 17-27.
c ALPATOV, V. V., & NASTYUKOVA, O. K. The specific action of optical isomeres of mepacrine upon dextral and sinistral strains of Bacillus mycoides Flügge. 28-31.
SUKHAREVA, G. E. Psychologic disturbances in children during war. 32-7.
d BORZUNOVA, A. S. Treatment of neuroses associated with trauma of the brain. 37-40.
IOFFE, V. I. General non-specific resistance to infection. 41-8.
e IVANOV, D. I. Gastro-intestinal reflex in caisson disturbances during rapid rise to high altitudes. 49-51.
POPKOV, I. G. Latent pulmonary fibrosis. 52-5.
f ANTELAVA, N. V. Treatment of gunshot empyema of the pleural cavity. 55-7.
ALPERN, D. E., & TSEITLIN, A. Z. Treatment of trophic ulcers. 58-60.
g GUBERGRITS, A. Y. Occult injuries to the heart. 61-3.
MUDD, S. Recent observations on programs for medicine and national health in the USSR. 71-81.
h SHIMKIN, M. B. The Academy of Medical Sciences, USSR. 82-9.

i Ann. med. int. fenn., 1947, 36: No. 2

ARVOLA, A. Observations made in follow-up examinations of poliomyelitis patients. 211-27.
j ARVOLA, A. Rhinitis medicine as a cause of poisoning. 228-31.
BRUMMER, P. The relation of thyroid adenomata to neurocirculatory and gastric dystonia. 232-42.
k ENKVIST, O. A non-specific and a specific positive Wassermann test in succession in one and the same child suffering from congenital syphilis. 243-6.
FORSSELL, P. Treatment of infantile atrophy with desoxycorticosteron. 247-55.
l HALONEN, P. I., & KLEMOLA, E. Stomatitis, erythema exsudativum multiforme syndrome. 256-73.
HIRVONEN, E. Do sulphonamides possibly have any effect on Balantidium coli? 274-6.
m IKONEN, E. On the thymol turbidity test in morbilli patients. 277-84.
KLEMOLA, E., & HAMARINEN, R. Acute infectious lymphocytosis. 285-92.
n LAHDENSUU, S. On blood-sugar curves and saccharosuria in children due to saccharose tolerance test. 293-307.
OJALA, A. Immunization against scarlet fever and return cases 1937-1945. 308-20.
o OJALA, A. On changes in the cerebrospinal fluid during measles. 321-31.
PEITSARA, H. Syndroma Cushing in a child of eight. 332-40.
p RANTASALO, I. Isolation of streptococci by the use of nutrient media containing thallium salts. 341-8.

q Antiseptic, Madras, 1947, 44: No. 9 (Sept.)

BHARGAVA, J. P. Bacillary dysentery. 561-8.
r BAGCHI, H. N. Appendicitis is an inflammation of the vermiform appendix complicated with ulceration and perforation of its coats. 569-71.

BARMAN, L. Some Indian bazar medicines and their uses. 571-6.
PENDSE, R. D. Swellings in the caecal region. 576-80.
SARKAR, K. D. Subacute bacterial endocarditis. 577-80.
SUBRAMANYAM, R. Curare effect in spastic states. 580-3.
MANIAM, P. N. S. The modern treatment of burns and scalds. 581.
GOEL, D. N. Treatment of trachoma. 582-94.
LAHIRI, K. D. Modern treatment of syphilis. 583.
LALA, T. R. Outlines of medical treatment in general practice with recent advances. 594-602.
ROY, S. Common psychological disorders in head-injury and their management. 603-6.
CHOUDHURY, M. Paludrine, a new anti-malarial drug. 606-8.
RAO, N. A. Gangrene of the scrotum. 609.
SHUKLA, P. D. Case of enteric fever in a village. 610.
KARMAKAR, S. A case of resisting ascariasis. 611.
MEHTA, D. T. Acute pain in the abdomen. 613.
KRISHNAMURTY, C. A fatal case of tetany of pregnancy. 613.
MISHRA, K. C. Delirium after quinine administration. 614.
REDDY, D. J. Typhoid fever. 615-8.

Arizona M., 1948, 5: No. 1 (Jan.)

YEGGE, W. P. Virus pneumonia. 31-7.
SCHUTZBANK, F. B. Clinical aspects of bronchial asthma, diagnosis and treatment. 38-44.
NELSON, D. E. Hypertrophic pyloric stenosis and vomiting in infancy. 44-50.
STEPHENS, C. A. L., jr. Medical observations on the management of shock. 50-4.
YOUNT, C. E., BORN, E. A., & YOUNT, C. E., jr. Torsion of the spermatic cord in the left inguinal canal in cryptorchid. 54-7.
WARRENBURG, C. B. Hydatidiform mole followed by chorionepithelioma. 57-60.
GREENE, R. A., & BREAZEALE, E. L. The malicious poisoning of water supplies and its detection. 60-4.
HARNESS, F. A. Forcing socialized medicine on America by the use of federal employees and government money. 64-71.
BOYD, E. F. Changing trends in medical research and practice. 71-7.

Arch. Int. M., 1947, 80: No. 6 (Dec.)

MEULENGRACHT, E. Fifteen years' experience with free feeding of patients with bleeding peptic ulcer; fatal cases. 697-708.
QUINN, R. W. Epidemiologic study of 757 cases of rheumatic fever. 709-27.
FRENKEL, M., GROEN, J., & WILLEBRANDS, A. F. Low serum potassium level during recovery from diabetic coma with special reference to its cardiovascular manifestations. 728-38.
FRANKS, M., BERRIS, R. F. [et al.] Metabolic studies in diabetic acidosis; the effect of the early administration of dextrose. 739-62.
DIAMONDSTONE, A. H., BRAVEMAN, B. L., & BAKER, L. A. Ventricular tachycardia and bilateral amaurosis produced by quinine poisoning. 763-70.
PICKARD, N. S. Rheumatoid arthritis in children; a clinical study. 771-90.
MIALE, J. B., DOEGE, K. H., & PIEHL, M. Acute panarteritis in allergic persons. 791-8.

REYNOLDS, F. W., & MOORE, J. E. Syphilis; a review of the recent literature. 799; passim.

Brit. M. J., 1947, 2: No. 4536 (Dec. 13)

LEHR, D. Prevention of renal damage by use of mixtures of sulphonamides; animal-experimental and clinical studies. 943-6.
JOULES, H., & WELLER, S. D. V. Sulphamerazine treatment of pneumonia in adults. 947-50.
ANDERSON, T., & LANDSMAN, J. B. Oral penicillin in treatment of pneumonia in the adult. 950-3.
SUCHETT-KAYE, A. I., & LATTER, R. B. Oral penicillin in young children. 953.
ARDASHNIKOV, S. N. Lymphatic reactions among relatives of leukaemic patients. 955-8.
LOGHEM, J. J. VAN. Production of Rh agglutinins anti-C and anti-E by artificial immunization of volunteer donors. 958.
MACDONALD, D. R. Two cases of fugue after mepacrine administration. 959.
HEWITT, S. Unusual case of calcification of the myocardium. 959.
ASHER, R. A. J. The dangers of going to bed. 967.
MacCLANCY, P. C. D. Oxygen unit for newborn infants. 970.
KEYNES, G., & LINNELL, J. W. Thiouracil in toxic goitre. 971.
FORSTER, W. Acute non-specific gastro-enteritis. 971.
MACKAY-DICK, J. Q fever. 972.
MOORE, D. F. BAL and malnutrition of the nervous system. 973.
GILSENAN, B. C., & WINNICOTT, D. W. Battle neurosis treated with leucotomy. 973.
THYNE, G. G. The waning power of penicillin. 974.
SUCHETT-KAYE, A. I., & NATHAN, S. Allergy to penicillin. 974.
LYDON, F. L. Reiter's syndrome and abacterial pyuria. 974.
SMALLHORN, T. Unusual pregnancy. 975.
WALLS, J. J. Myocarditis of pregnancy. 975.
CORBETT, H. V. Unjustified use of d-tubocurarine chloride. 976.
SPITZER, W. Oxytocic action of ascorbic acid. 976.
SIMPSON, S. L. Dwarfism, hormones, and dieting. 977.
SHAKESPEARE, W. G. Blepharospasm. 977.

No. 4538 (Dec. 27)

McALPINE, D., KREMER, M. [et al.] Acute poliomyelitis with special reference to early symptomatology and contact histories. 1019-23.
RUSSELL, W. R. Poliomyelitis; the pre-paralytic stage, and the effect of physical activity on the severity of paralysis. 1023-8.
MURRAY, L. H. Poliomyelitis and polioencephalitis; the case for a review of terminology. 1028-30.
RENNIE, J. B., & RAE, S. L. Differential diagnosis of jaundice by flocculation tests. 1030-2.
WALTON, K., & LEEDHAM-GREEN, J. C. Paracolon bacillus infection causing cholecystitis and suppurative hepatitis. 1033.
TEPPER, R. Uveoparotid syndrome (Heerfordt's disease) 1034.
FREEDMAN, B. J. Ulceration of wedding-ring into phalanx. 1034.
COSIN, L. Organizing a geriatric department. 1044-6.
HERD, D. A. Self-controlled three-way syringe device. 1047.
CLARK, W. The extent of neurosis. 1053.

BUCK, A. E. Battle neurosis treated with leucotomy. 1053.
BARBER, M., & MAINPRISE, J. V. The waning power of penicillin. 1053.
DAVIES, J. H. T. Staphylococcal infection by penicillin-resistant strains. 1054.
MILLAR, J. O. Penicillin in scarlet fever. 1054.
MORLEY, A. H. Measles. 1054.
BONNEY, V. Dogs and poliomyelitis. 1054.
HARPMAN, J. A. Chronic sinusitis in children. 1054.
ELAM, J. Relief from pain in obstetrics. 1055.
MILLS, W. G. Obstetric flying squads. 1055.
STEWART, C. J., & SIMMONDS, F. A. H. Childbearing and tuberculosis. 1056.
McLACHLAN, A. E. W. Routine serological tests for syphilis. 1056.
BELLADONNA poisoning. 1056.
KARANI, S. Nicotinamide and blood sugar. 1056.
WEBER, F. P. Leukanaemia and myelosclerosis. 1057.
LENNON, G. G. Pelvic sympathectomy. 1057.

Bull. Chicago M. Soc., 1947, 50: No. 24 (Dec. 13)

STROUD, W. D. Treatment of myocardial infarction. 436.
GRIFFITH, G. C. The management of the rheumatic state. 438.
MEYER, O. O. The anticoagulants in cardiac and vascular diseases. 439.
WOLFER, J. A. An evaluation of the teaching methods of malignant disease. 441.
JEWETT, H. J. Urogenital malignancies. 443-6.

Bull. Dade Co. M. Ass., 1947, 17: No. 9 (Sept.)

FLEMING, R. M. Diagnosis and treatment of cancer of the breast. 16-20.
REED, F. A. Primary disturbances and abnormal calcium and phosphorous metabolism with secondary disturbances of the parathyroids. 21-5.

Bull. Johns Hopkins Hosp., 1947, 81: No. 6 (Dec.)

SULLIVAN, M. Nutritional dermatoses in the rat; the influence of deficiencies on the extent of injury and healing time of liquid mustard gas burns. 367-99.
ZUBROD, C. G. Comparative efficiency of single and multiple dosage regimens of the penicillins. 400-10.
HARVEY, A. M., ANDRUS, E. C. [et al.] The treatment of heart failure. 411-47.
HARVEY, A. M., ANDRUS, E. C. [et al.] The treatment of heart failure; digitalis and its derivatives. 411-29.
HARVEY, A. M., NEWMAN, E. V. [et al.] The treatment of heart failure; the use of diuretics.
SCOTT, H. W., jr, & PAYNE, T. P. B. Diffuse congenital cystic hyperplasia of stomach clinically simulating carcinoma; report of a case. 448-55.

Bull. School M. Univ. Maryland, 1947, 32: No. 3 (Oct.)

BOWERS, J. Z. Modern concepts of the recognition and treatment of certain endocrine disorders. 65-83.
ROBINSON, H. M., jr, & ROBINSON, H. M. A newer treatment of scabies. 84-7.

GALLMAN, M., & CLARKE, C. D. Repair of cranial defects by cast chip-bone grafts. 88-96.
SAVAGE, J. E. Treatment of placenta previa; some historical and modern aspects. 97-110.
KRAHL, V. E., & FIGGE, F. H. J. A case of fatal coronary thrombosis in a subject with extensive pericardial adhesions. 111-7.
CAMPBELL, E. T. Chronic gastric volvulus; a case report. 118-23.

Bull. U. S. Nat. Soc. M. Res., 1947, 2: No. 1 (Sept.-Oct.)

UNNA, K. Food is medicine. 7-9.

Calcutta M. Rev., 1947, 14: No. 8 (Aug.)

BASU, M. N. Serum and plasma. 175; passim.
SEN GUPTA, K. K. The indigenous systems of medicine (Ayurveda and Unani) 179-86.

Canad. M. Ass. J., 1948, 58: No. 1 (Jan.)

BINGHAM, D. L. C. The treatment of acute perforated peptic ulcer. 1-5.
NOBLE, E. A. Refrigeration anaesthesia. 5-10.
MURRAY, G. Surgical treatment of congenital heart disease (tetralogy of Fallot) 10-2.
SCHARFE, E. E., HODGE, G. E., & CADMAN, T. The examination of the hard of hearing. 12-9.
PARK, W. E. Control of T.N.T. sickness in industry. 19-22.
CARNAT, M., EDWARDS, F. J., & FLETCHER, E. I. The treatment of certain psychoneuroses by modified insulin therapy. 22-5.
GAGNON, E. D. Bronchogenic carcinoma; 12 year review and operative results. 25-9.
SENG, M., & SIMINOVITCH, M. Carcinoma of the urethra in the female. 29-33.
MEAKINS, J. F., WYATT, C. J., & ARONOVITCH, M. Cervical herniation of the lung. 33-5.
MACARTHUR, J. L. Management of late toxaemias of pregnancy. 35-7.
GORDON, A. H. The treatment of peptic ulcer. 38-42.
JEFFCOATE, T. N. A. Incoordinate uterine action in labour. 42-8.
HUNTER, A. R. Anaesthesia for intracranial operations. 48-53.
GIBBERD, G. F. Accidental haemorrhage. 53-7.
LANGSTON, R. G., & BADRE, E. J. Dupuytren's contracture. 57-61.
HILLSMAN, J. A. The field surgical unit. 61-3.
STATTEN, T. Subdural haematoma in infancy. 63-5.
KLASS, A. Testosterone propionate in the treatment of pulmonary metastases from breast carcinoma; report of a case. 66-8.
OSTRY, H. Diverticulum of urethra in a male. 68.
MARIN, A. Rhinophyma and its treatment. 69.
SIMARD, L. C. Note on the pathology of rhinophyma. 70.
PARSONS, R. M., & PARSONS, W. B. Cystic intestinal pneumatosis. 71.
CAMPBELL, J. S. Acute mercurial poisoning by inhalation of metallic vapour in an infant. 72-5.
BARTLETT, L. C. Echinococcus cyst. 75.
CROSSLAND, A. M. Methyl salicylate poisoning. 75-7.
DAVEY, E. L. Immunization procedures recommended for foreign travel. 77-9.
EDDY, N. B. Metopon hydrochloride (methyldihydromorphinone hydrochloride) 79.

MURRAY, W. B. Notes on trachoma. 81.
McMICHAEL, J. Osler; the textbook, and education in medicine. 84-9.

Ind. M. J., 1947, 41: No. 9 (Sept. 15)

SEN GUPTA, A. R. Diagnosis and treatment of kala-azar under rural conditions. 161.
DE, R. N. Management of surgical haemorrhage by the general practitioners. 162.
NAYAR, R. R. Continence. 163; passim.
DE, R. N. Few lines on thread worm infection. 165.
DEB, S. N. Intraperitoneal saline in cholera. 166.

Interne, 1947, 13: No. 11 (Nov.)

BUCY, P. C. Trigeminal neuralgia. 489-92.
LOEWE, L. Rationale of heparin in the treatment of thromboembolic disease. 493; passim.
TISDALL, F. F. Infantile scurvy. 496-9.
KILBY, R. A., & MILLER, D. G. Brucellosis. 500-2.

Irish J. M. Sc., 1947, No. 264 (Dec.)

HEIMBECK, J. Vaccination against tuberculosis. 689-98.
WALSH, A. J. Trends of treatment of pulmonary tuberculosis in Scandinavia. 699-705.
DUNLEVY, M. The Scandinavian tuberculosis clinics. 705-10.
PRICE, D. S., & ALSTON, P. Method of BCG vaccination employed in St. Ultan's Hospital. 711-6.
O'DONOVAN, S. Blood counts in BCG vaccination. 717.
O'CONNOR, M. The effect of diaphragmatic paralysis in the presence of adherent pleura. 719-27.

1948, No. 265 (Jan.)

CROWE, M. The origin and development of public health services in Ireland. 1-19.
FLEETWOOD, J. Dublin's private medical schools. 20-31.
O'RAHILLY, R. The pre-collegiate medical schools in Cork. 31-4.

J. Am. Ass. M. Rec. Librarians, 1947, 18: No. 5 (Dec.)

MELVIN, T. M. Procedures in reorganization of a medical record department. 96-8.
JOHNSON, L. W. The hospital visitor looks at the medical records. 99-102.
BATCHELDER, J. K. Personnel relations in the medical record department. 103-7.

J. Am. M. Ass., 1947, 135: No. 12 (Nov. 22)

LOCKWOOD, J. S. Chemotherapy in surgery. 747-9.
MILLER, C. P. Development of bacterial resistance to antibiotics. 749-51.
TUOHY, E. B. Anesthesia for abdominal surgery. 751-3.
MOERSCH, H. J. Treatment of esophageal varices by injection of a sclerosing solution. 754-7.
SILVER, M. L., JOHNSON, R. E. /et al./. White bread and epilepsy in animals. 757-60.

NEWELL, G. W., ERICKSON, T. C. /et al./ Role of agenized flour in the production of running fits. 760-3.
WARTENBERG, R. The Babinski reflex after 50 years. 763-7.
ROBINS, R. B. Hints in general surgery. 767-9.
BOUDREAU, F. G. Nitrogen trichloride treated (agenized) flour. 769.
CONTROL of rabies. 770.
WALKER, W. J., MASSEY, F. C. & MOSTOFI, F. K. Streptomycin-resistant diphtheria. 771-3.

No. 14 (Dec. 6)

RUTH, H. S., HAUGEN, F. P., & GROVE, D. D. Anesthesia Study Commission; findings of 11 years' activity. 881-4.
GORDON, F. B., SCHABEL, F. M., jr., [et al.] Recovery of poliomyelitis virus from the throat during the incubation period. 884-8.
ISBELL, H., WIKLER, A. [et al.] Tolerance and addiction liability of 6-dimethylamino-4-4-diphenylheptanone-3 (methadon) 888-94.
HAIK, G. M. Intraocular foreign bodies; wartime experiences applied to a peacetime problem. 894-901.
WEBSTER, J. J. Urethane in leukemia. 901-3.
HUNT, G. H., & GOLDSTEIN, M. S. Medical group practice in the United States; report of a questionnaire survey of all listed groups, 1946. 904-9.
MONROE, R. R., & DRELL, H. J. Oral use of stimulants obtained from inhalers. 909-15.
ALDRICH, C. A. The advisability of breast feeding. 915.
CLARK, E. B. Poisoning due to ingestion of wax crayons; report of a case. 917.
BERMAN, J. K., BROWN, H. M. [et al.] Massive resection of the intestine. 918.

No. 16 (Dec. 20)

CANNON, P. R. Amino acid utilization in the surgical patient. 1043-6.
FLOREY, H. New antibiotic agents. 1047-9.
WATKINS, A. L., & FINESINGER, J. E. Psychiatric aspects of physical medicine. 1050-3.
EISELE, C. W., & McCULLOUGH, N. B. Combined streptomycin and sulfadiazine treatment in brucellosis. 1053-5.
MARTIN, L., & CANSECO, J. D. Pancreatic calculosis. 1055-60.
COLLER, F. A., & BERRY, R. L. Cancer of the colon. 1061-7.
FRIEDENBERG, S. Tryparsamide optic neuritis treated by 2,3 dimercaptopropanol (BAL) 1072.
CAHAL, M. F., & NYBERG, C. E. The economics of the practice of radiology. 1078-81.

J. Arkansas M. Soc., 1948, 44: No. 8 (Jan.)

HAYES, J. D. Cancer of the stomach. 181-3.
RIGDON, R. H., & CHESNUTT, C. R., jr. Tularemia in Arkansas. 183-7.
JONES, I. F. [Inversion of the uterus]. 187.

J. Ass. Am. M. Coll., 1948, 23: No. 1 (Jan.)

McELLROY, W. S. The Association of American Medical Colleges. 1-7.
TRESIDDER, D. B. The aims and purposes of medical education. 8-17.

PARRAN, T. Medical manpower. 18-29.
RAPPLEYE, W. A. Comments made at hearing before the New York State Commission on the need for a state university. 30-4.
PILCHER, C. The private practice of surgery in university hospitals. 35-43.
HELLEBRANDT, F. A., & DUVALL, E. N. Responsibilities of the medical school in the training of physical therapists. 44-56.
BENTON, A. L., & KORNHAUSER, S. I. A study of score faking on a medical interest test. 57-60.

J. Clin. Invest., 1948, 27: No. 1 (Jan.)

MOKOTOFF, R., ROSS, G., & LEITER, L. Renal plasma flow and sodium reabsorption and excretion in congestive heart failure. 1-9.
HICKAM, J. B., & CARGILL, W. H. Effect of exercise on cardiac output and pulmonary arterial pressure in normal persons and in patients with cardiovascular disease and pulmonary emphysema. 10-23.
SWANK, R. L., & BERGNER, G. E. A study of the human myogram; a study of normals, and of patients with Addison's disease, thyrotoxicosis and progressive muscular atrophy. 24-33.
CHAPMAN, W. P., STANBURY, J. B., & JONES, C. M. The effect of tetraethylammonium on the small bowel of man. 34-8.
UNGER, P. N., & SHAPIRO, S. The prothrombin response to the parenteral administration of large doses of vitamin K in subjects with normal liver function and in cases of liver disease; a standardized test for the estimation of hepatic function. 39-47.
PITTS, R. F., LOTSPEICH, W. D. [et al.] The renal regulation of acid-base balance in man; the nature of the mechanism for acidifying the urine. 48-56.
SCHIESS, W. A., AYER, J. L. [et al.] The renal regulation of acid-base balance in man; factors affecting the excretion of titratable acid by the normal human subject. 57-64.
DANOWSKI, T. S., ELKINTON, J. R. [et al.] Exchanges of sodium and potassium in familial periodic paralysis. 65-73.
ELKINTON, J. R., WINKLER, A. W., & DANOWSKI, T. S. Transfers of cell sodium and potassium in experimental and clinical conditions. 74-81.
RAWSON, A. J., & SUNDERMAN, F. W. Studies in serum electrolytes; the calcium-binding property of the serum proteins (multiple myeloma, lymphogranuloma venereum and sarcoidosis) 82-90.
HEINEMANN, M., JOHNSON, C. E., & MAN, E. B. Serum precipitable iodine concentrations during pregnancy. 91-7.
ALEXANDER, B., & LANDWEHR, G. Studies of hemophilia; the assay of the antihemophilic clot-promoting principle in normal human plasma with some observations on the relative potency of certain plasma fractions. 98-105.
EVANS, A. S. Liver involvement in infectious mononucleosis. 106-10.
UNGER, P. N., ZUCKERBROD, M. [et al.] Study of the disappearance of Congo red from the blood of non-amyloid subjects and patients with amyloidosis. 111-8.
ECKHARDT, R. D., LEWIS, J. H. [et al.] Chemical, clinical, and immunological studies on the products of human plasma fractionation; comparative studies on the nutritive value of orally and intravenously administered human serum albumin in man. 119-34.

PATEK, A. J., jr, MANKIN, H. [et al.] The effects of intravenous injection of concentrated human serum albumin upon blood plasma, ascites and renal functions in three patients with cirrhosis of the liver. 135-44.
MANKIN, H., & LOWELL, A. Osmotic factors influencing the formation of ascites in patients with cirrhosis of the liver. 145-53.
LEVINSON, J. E., REISER, M. F., & FERRIS, E. B., jr. Variations in the blood pressure response to repeated administration of tetraethyl ammonium chloride. 154.
REISER, M. F., & FERRIS, E. B., jr. The nature of the cold pressor test and its significance in relation to neurogenic and humoral mechanisms in hypertension. 156-63.

J. Egypt. M. Ass., 1947, 30: No. 8 (Aug.)

KAMEL YACOUB. Bornholm disease with illustrative case-reports. 387-95.
FATIMA ABDINE. A case of primary tuberculosis of the mesenteric glands associated with tuberculomata in the brain in an adult female. 396-400, 2 pl.
NAGATY, H. P., HEGAB, S. M., & MEGUID FAHMY, M. A. On the identity of Avitellina woodlandi and A. nagatyi, with further new records of some parasites from Egyptian food mammals. 401-3.
FAHIM, A. I. A scarless incision. 404.
SADDIK ABDEL HALIM SALEH. Primary bronchogenic carcinoma; report on four cases. 405-12, 4 pl.
EL RIDI, M. S., KHATTAB, M., & EL MOFTY, A. Hippuric acid test and prothrombin time estimation in Egyptian hepatosplenomegaly and amoebic liver disease. 413-7.
AHMED GHONEIM, TAHA EL-KATIB, M., & EL-MAGHRABI, M. Chemical composition of Egyptian buffalo's milk and its relation to milk laws. 418-20.

No. 9 (Sept.)

TIDY, H. Chronic dilatation of the duodenum. 421-8.
HAMMEL, L. Dysenterie amibienne histolytica et kystes guéries en 2 jours par 2 applications, par voie buccale, d'une composition de novarsenobenzol; publication préliminaire. 429-39.
MAMDOOH HANAFY. The subacute subnutritional syndrome in infants. 440-50, 18 pl.
MAHMOUD ABDALLAH SADEK. Percorten in the treatment of peptic ulcer and its complications. 451-3.
KHALIL BEY, M., & HALAWANI, A. Cloroben as snail poison for control of bilharziasis; its danger to the rice plant. 454-60.
LOUTFY ABUL NASR & ASSAAD BOULOS. A rare case of bipartite bladder. 461-7, 3 pl.

No. 10 (Oct.)

TIDY, H. Orthostatis albuminuria. 468-75.
TOPPOZADA, H. K. Cystic degeneration of uterine fibromyomata; report of a case. 476-86, 2 pl.
GHALIOUNGUI, P., ALY, A., & JALILI, M. The effect of nicotinic acid on the blood-picture of pellagrins. 487-90.
ALY, A. M., & GHALIOUNGUI, P. Acute infectious lymphocytosis; report of a case. 491.
MAHDI, M. A. H., ALY, A. M., & TALAAT, M. M. The relation of the blood platelet count to liver disease. 493-501.

MOHAMED ABDOU ABBASY. Nutrition problems in the Middle East. 502-24.

J. Florida M. Ass., 1948, 34: No. 7 (Jan.)

ISBERG, E. M. The surgical approach to the treatment of certain heart diseases. 383-7.
BUTT, A. J. Traumatic injuries of the urinary system. 387-92.
DRANE, M. M. Undulant fever; report of two cases. 393-6.
TURNER, D. H. Child management in public health dentistry. 396-8.

J. Ind. M. Ass., 1947, 16: No. 9 (June)

MITRA, K., & NARASINGA RAO, K. K. P. Investigations into an outbreak of epidemic dropsy. 303-6.
ALI MOHAMMAD KHAN. Blood groups and their potentialities. 306-9.
KUNDU, N. P. Chronic pulmonary tuberculosis. 309.
COMAR, D. Fracture of the neck of the femur. 310-2.
BANERJEE, D. N. A scheme for re-orientation of Ayurveda. 312-5.
DASTUR, P. S. A case of sympodia. 315.
LAHIRI, K. D. Reiter's disease. 316.
SINGH, B. N. An unusual case of malaria. 316.
LAHA, P. N. Onset of typhoid fever with aphasia. 317.

J. Indiana M. Ass., 1948, 41: No. 1 (Jan.)

WALLS, O. F. Indiana's licensed nursing homes. 25-31.
HALL, F. M. Indiana vocational rehabilitation. 32-4.
THOMPSON, C. F. Home town medical care program of the Veterans Administration. 35.
WILCOX, F. S. Federal income tax and the medical profession. 36.
SENSENICH, R. L. Trends in medicine. 77-9.
McCORMICK, C. O. Planned parenthood, the road to national health and world peace. 81-7.

J. Kansas M. Soc., 1948, 49: No. 1 (Jan.)

JUDD, E. S., jr. Present status of surgical treatment of duodenal ulcer. 1-10.
NEWMAN, R. L. Stilbestrol medication. 10-3.
RISING, J. D. Digitalis glycosides, ouabain and strophanthin in general practice. 14-9.
BURNETT, J. W., & TICE, G. M. Mass chest survey at the University of Kansas Medical Center outpatient dispensary. 19-22.

J. M. Ass. Alabama, 1947, 17: No. 6 (Dec.)

VANCE, J. G. Colostomy. 177-83.
PEAKE, J. D. Cancer of the mouth. 183-5.
DONALD, C. J., jr. Lung abscess. 185-95.

J. M. Ass. Eire, 1947, 21: No. 126 (Dec.)

DEENY, J. The spread of tuberculosis in an Irish town; a study of slow motion contagion. 82-94.
HOOPER, I. Blood serum transfusion. 95-9.
DOCKERAY, G. C. The indications and use of blood transfusion. 99-101.
McPOLIN, J. Infantile paralysis. 101.
STEEN, R. E. Gastroenteritis. 102.

J. Michigan M. Soc., 1947, 46: No. 12 (Dec.)

TRYTHALL, S. W. Possible infant salvage at Florence Crittenton Hospital. 1385-8.
DRAKE, E. H. The rational use of diuretics in congestive heart failure. 1389-95.
ROSS, G. Michigan wants excellent nursing; two kinds. 1395-7.
MOEHLIG, R. C., & ABBOTT, H. L. Parathroid extract and diuresis. 1397-1401.
SHOOK, D. M. Control of blood loss during delivery. 1402-6.
DWYER, H. V. Treatment of the common respiratory infections. 1407-9.

J. Missouri M. Ass., 1947, 44: No. 12 (Dec.)

JONES, A., DICKSON, F. D. [et al.] Symposium on poliomyelitis. 881-93.
JONES, A., & DICKSON, F. D. An analysis of one hundred cases of poliomyelitis. 881.
HELWIG, F. C. Speculative high points on the cause, immunity and pathology of poliomyelitis. 882-6.
BLATTNER, R. J. Diagnosis and treatment of poliomyelitis. 886-8.
McCARROLL, H. R. Treatment of poliomyelitis in the recovery and residual phases. 888-91.
SASLOW, G. Criteria for diagnosis of psychosomatic symptoms. 894-6.
ROCHE, M. B. Postrheumatic arthralgia. 896-900.
MADDEN, J. G. A lawyer's comments on medical testimony in medicolegal cases. 900-2.
CROSSEN, R. J. Congenital absence of vagina; treatment and aftercare. 903-6.

J. Palestine Arab M. Ass., 1947, 3: No. 1 (Nov.)

FARIS, R. A. Advances in the treatment of pulmonary tuberculosis. 4-7.
COLLIS, H. Some problems arising in the treatment of cerebral palsy cases. 8-13.
MAJAJ, A. S. Tuberculosis of the lung in children. 14-8.
TAZZIZ, H. The penicillin factors. 19.
AHMAD SAMIH AL-KHALIDI. Contribution of the Arabs to materia medica. 21; passim.

J. prat., Par., 1947, 61: No. 45 (Nov. 6)

MOCQUOT, P. Les suppurations pelviennes d'origine génitale. 493-5.
BENON, R. Les maladies de l'émotivité. 495.
FERNET, P., COLLART & DAGUET. Action des thérapeutiques courantes sur les réactions sérologiques au cours de syphilis récentes. 497.
CONFORT hospitalier de jadis. 793.
ROUÈCHE, H. Encore la question du lait. 794-6.
ROBERT, H. G. Sur l'intérêt du dosage systématique des protides sanguins en chirurgie. 499.
TORLET. Du traitement de l'infection amniotique par la pénicilline instillée directement dans la cavité de l'oeuf. 500.

No. 46 (Nov. 13)

DUBUC, F. Contribution à l'étude de l'aminophylline. 505-10.
NECROPOLES. 813.
ROSENTHAL, G. Les illusionnistes. 814-7.
TCHÉKOFF, S. Indications pratiques de la surrénalectomie. 511-3.

No. 47 (Nov. 20)

FAUVET, J. Un diagnostic inadmissible, la pleurite. 517-9.
GRISILLON, M. Toxémie gravidique, ou dysgravidie?

No. 48 (Nov. 27)

VILLANOVA, P. Le soufre pyrétogène en thérapeutique. 529-33.
MAKHLOUF, A. Soins préopératoires aux Etats-Unis. 535-9.

J. S. Carolina M. Ass., 1947, 43: No. 12 (Dec.)

THOMPSON, G. E., & FLEMING, J. M. Second ruptured tubal pregnancy with intra uterine pregnancy. 355.
MAGUIRE, D. L., jr. The Pfannenstiel incision. 356-9.
PRIOLEAU, W. H. Varicose veins; treatment by excision preferable to treatment by ligation and injection. 359-61.

J. Tennessee M. Ass., 1947, 40: No. 12 (Dec.)

McVAY, J. R. Voluntary prepayment medical care plans. 389-93.
ANALYSIS (An) of comparative contract benefits. 394-401.
THOMPSON, M. E. Georgia and its health program. 402-4.

Kansas City M. J., 1947, 23: No. 6 (Nov.-Dec.)

CRON, R. S. Endometriosis. 5-8.
DUNCAN, R. E. Alcohol as a medical problem. 9-12.
GINSBERG, A. M. Newer concepts in the use of digitalis preparations. 13.
WILSON, C. C. The treatment of pruritus ani. 15.

Lancet, Lond., 1947, 2: No. 26 (Dec. 27)

COHEN, H. Visceral pain. 933-5.
MACKLIN, A. H. A comprehensive student-health service. 935-7.
BOLTON, R. H. Compulsory physical education for university students. 938.
PARNELL, R. W. Health examinations of students; pilot survey in Oxford. 939-41.
GIBSON, Q. H., & HARRISON, D. C. Familial idiopathic methaemoglobinaemia; five cases in one family. 941-3.
GUREVITCH, J., BRZEZINSKI, A., & POLISHUK, Z. Rh factor and haemolytic disease of the newborn in Jerusalem Jews. 943.
DAY, T. D. Membranous nature of interstitial connective tissue. 945.
WRIGHT, F. J. Glossopharyngeal zoster followed by varicella in two contacts. 946.
HALBRECHT, I. Detection of latent genital tuberculosis by culture of menstrual discharge. 947.
HOFFSTAEDT, E. G. W. Mass radiography in the early diagnosis of chest disease. 955-8.
HAHN, L. Hypertension and heredity. 961.
CLOSS, K. Coagulation factors. 962.

DILLON, M. A simplified anatomical nomenclature. 963.
SPEAR, G. E. Diabetic arthropathy. 963.
GANCZ, E. Penicillin by mouth. 964.
HARRISON, L. W. Viability of Treponema pallidum. 964.
MAGEE, A. V. Blood samples from infants. 964.

Laval méd., 1947, 12: No. 8 (Oct.)

GIROUX, M., & DESMEULES, R. Dysembryome thoracique et chorio-épithéliome chez un enfant de 12 ans. 851-62.
GIROUX, M. Tuberculose expérimentale du hamster dore. 863-72.
GAGNON, F., LEMIEUX, R., & SAINT-VICTOR, H. DE. Diagnostic difficile d'un état infectieux consécutif à un avortement provoqué. 873-82.
PICHETTE, H., & AUDET, J. Maladie de Steinert. 883-7.
LAVERGNE, N., & MERCIER, A. Les affections urologiques chirurgicales au cours de la grossesse. 888-901.
PAQUET, A., & RINFRET, L. Le cyclopropane. 902-12.
LEBLOND, S., & DUNNE, R. Une tumeur rétropéritonéale. 913-22.
PAINCHAUD, P. Considérations sur le cancer du larynx. 923-8.
GAUMOND, E. Cancers de la peau. 929-42.
KAPLAN, A. La vaccination antituberculeuse par le B.C.G. 943-7.
KAPLAN, A. Conceptions nouvelles sur les causes et les traitements des névralgies sciatiques. 948-52.
MÉNÉTRIER, T. Pathogénie et thérapeutique physiologiques de la diathèse arthritique. 953-75.

Presse méd., 1947, 55: No. 42 (July 19)

BOPPE, M. A propos du traitement de la poliomyélite par la méthode de Miss Kenny. 477.
ISELIN, M., SUREAU, B., & DESMOT, R. Pénicilline et traitement chirurgical des abcès pulmonaires. 478.
DAUM, S., & HOUDART, R. Les méningites syphilitiques avec stase papillaire. 479.
CHAVANY, J. A. Tumeur du troisième ventricule avec symptomatologie d'emprunt. 486.
VALLERY-RADOT, P. Saint-Lazare. 487.

No. 44 (July 26)

BARUK, H. Hypophyse; volonté et personnalité morale. 497.
MASSIAS, C. Les surrénalites hémorragiques aiguës au cours d'états infectieux; treize cas personnels chez des adultes. 498.
DUHAMEL, B. Les aspects anatomo-cliniques des invaginations intestinales et en particulier des invaginations du colon transverse chez les enfants de plus de trois ans. 499.
SCHAEFFER, H. L'action de l'acétylcholine dans le traitement de la schizophrénie. 505.
HUGONOT, G. Prophylaxie du typhus dans la campagne d'Italie (Décembre 1943-Avril 1944) 506-8.

No. 47 (Aug. 9)

NICAUD, P. La guérison de la néphrose lipoïdique. 529.
BASTIDE, J., ARRIGHI, J. [et al.] Pénicillinothérapie de l'infection secondaire des suppurations de la tuberculose chirurgicale. 530.
CAUHÉPÉ, J. Orthopédie dento-faciale. 531-3.
RAMOND, L. Des sueurs révélatrices. 537.
SOLOMON, M. Pour quels motifs nous travaillons avec la main droite. 538.

No. 48 (Aug. 16)

GENNES, L. DE, BRICAIRE, H. [et al.] L'hypertension sèche au cours de la maladie d'Addison traitée par l'acétate de désoxycorticostérone. 541.
LEGER, L., PARROT, J. L., & GLEY, P. Mise en évidence dans le corpuscule carotidien de l'homme d'un principe hypotenseur distinct de l'histamine et de l'acétylcholine. 542.
SAVULESCU, D., SARBU, P., & IURES, D. L'action ocytocique du sulfate de spartéine; étude clinique. 543.
MICHON, P. Traitement de l'incontinence essentielle orthostatique d'urine chez la femme par la vitamine B_1. 549.
L., L. Un signe accessoire d'appendicite aiguë. 549.
R., L. Le B. C. G. peut-il être nocif chez les sujets déjà tuberculisés? 549.
JOLY, M. Un traitement simple et efficace des verrues plantaires. 549.
IGNA, N. Les vestiges du culte d'Esculape et de Hygie conservés au Musée Régional d'Alba Iulia Roumanie. 550.
SEIGNEURIN, R. Abaque pour la détermination de la valeur globulaire du sang. 551.

No. 49 (Aug. 23)

MOSINGER, M. La blastomase multiple oestrogène et la carcino-résistance du cobaye (importance biologique et pratique possible du problème) 553.
MAYER, M., DELAYRE & LANVIN. Les métrites cervicales gonococciques au cours de la puerperalité (leur dépistage et leur traitement par la pénicilline) 554.
ALPERN, D. E. L'acétylcholine du sang dans l'ulcère gastro-intestinal. 555.

No. 50 (Aug. 30)

GERNEZ-RIEUX, C., BUTTIAUX, R., & BROGNIART. Les toxi-infections alimentaires provoquées par le staphylocoque. 565.
DIEULAFÉ, R. Possibilités de la vagotomie abdominale. 566.
DÉJOU, L., & ROUSTAING. La méthode de Ramon dans le tétanos déclaré d'après 169 cas. 567.
VARAY, A., & ŠTERBOUL, J. La dialyse péritonéale. 567.
CARROT, VELLUZ, J., & RIGAL. Syndrome d'Elpénor. 573.
VINCENT, D. Substances antibiotiques chez les végétaux supérieurs. 574.

No. 52 (Sept. 6)

LANGERON, L., PAGET, M., & NOLF, V. L'épreuve de Rehberg, son intérêt théorique et pratique. 585.
BALLIF, L., CONSTANTINESCO, N., & CHELARESCO, M. Spirochétolysines et réactions de spirochétolyse dans la fièvre récurrente humaine. 586.
PLICHET, A. Le traitement de certaines affections néoplasiques par les composés azotés de l'yperite ou gaz moutarde. 587.
HERTZOG, P., MARMET, A., & VARIN, E. A propos de l'anesthésie générale en chirurgie thoracique. 592.
LEGER, L. La participation veineuse dans la détermination des escarres aiguës de décubitus. 592.
VALLERY-RADOT, P. Hôspice national des Quinze-Vingts. 593.

No. 53 (Sept. 13)

RICHET, C. La mort par la soif. 597.
TURPIN, R., BERNYER, G., & TEISSIER, C. Mongolisme et stigmates familiaux de la série mongolienne. 597.
DOUADY, D., & TRÉMOLIÈRES, J. Persistances d'importants déficits de croissance chez les enfants d'âge scolaire en 1945-1946. 599.
TERRASSE, J., FOUGOUX, C., & LÈRE, J. Sur onze cas d'endocardite maligne lente traités par la pénicilline. 600.
R., L. La méthode d'Hargreaves-Blanc dans le traitement des amibiases chroniques. 604.
R., L. L'association de neptal et d'un véhicule retard dans les asystolies avec oedèmes rebelles. 604.
RIVET, L. Les frottis vaginaux. 605.

No. 56 (Sept. 27)

DANIELOPOLU, M. La digitale considérée comme médicament végétatif. 629.
LETULLE, R., & MATHÉ, G. Dosage pratique de la prothrombine par la microméthode de J. P. Soulier; ses applications. 630.
JOLY, F., MARTIN, R. H., & BONAMY, M. Les nouvelles interventions chirurgicales dan l'hypertension artérielle. 631-3.
R., L. Traitement des douleurs des amputés. 638.
R., L. Inefficacité de la pénicilline en applications locales chez les porteurs de bacilles diphtériques.
LESAGE, J. Au sujet de la sulfamido-résistance. 639.

No. 67 (Nov. 15)

CHIRAY, M., & PAVEL, I. Les troubles fonctionnels du tractus biliare. 777.
BADESCO, A. Méthode d'accouchement médical. 780.
ROUX, M., JACQUOT, G., & HUGUENARD, P. L'anesthésie-retard au pentothal-subtosan. 778.
VINCENT, D., & SEGONZAC, G. Un nouveau test sérologique d'insuffisance hépatique; la réaction au thymol de MacLagan. 779.

No. 69 (Nov. 29)

DEBÉNÉDETTI, R. Les enseignements d'une campagne de cuti-réactions à la tuberculine dans l'armée française, 1934-1947. 801.
STAHL, J., & KUHLMANN, D. A propos du traitement du coma diabétique. 802.

PATEL, J., LEGER, L., & NARDI, C. La cure de al sténose de l'artère pulmonaire (l'opération d'Al. Bialock) 803-5.
CURIE, P. Diagnostic optimiste et inattendu d'une hémorragie utérine chez une femme âgée. 812.

No. 71 (Dec. 6)

POLICARD, A. Le diagnostic de la silicose sur des pièces d'exhumation. 821.
FOURESTIER, M., & LE BOUCHER, Y. Bases rationnelles du traitement médical endobronchique des abcès du poumon. 822.
HEFFINCK, R. Un cas d'érythroblastose foetale du à l'agglutinogène B. 823.
NORDMANN, J. Sur une importante cause d'erreur dans le dosage des protides du sérum. 830.

No. 72 (Dec. 13)

DELAY, J. La doctrine psycho-somatique. 833.
OLMER, J., & HUGUET, R. La tuberculose pulmonaire chez les gastrectomisés. 834.
OUDOT, J. Perfusions artérielles vasodilatatrices au cours des oedèmes chirurgicaux. 834-6.
PLICHET, A. Recherches nouvelles sur le complexe vitaminique B_2, la biotine. 836-8.
VANDECASTEELE, J. Sur le traitement des annexites aiguës par les infiltrations anesthésiques du sympathique lombaire. 842.
MALLET-GUY, P., & JEANJEAN, R. L'exploration manométrique et radiologique des voies biliaires en cours d'intervention. 843.

No. 73 (Dec. 20)

RAVINA, A. Traitement des ulcères de jambe par les injections de penicilline et les infiltrations périfémorales de novocaïne. 845.
ROUX, M., & MONOD-BROCA, P. Les injections locales de pénicilline dans le traitement des annexites. 845-7.
BONORINO UDAONDO, C., & CASTEX, M. R. Le trophisme osseux chez les gastrectomisés. 847.
KLING, C. Le rôle des eaux d'égout comme disséminateur du virus poliomyélitique. 848.
LEGER, L. Phlébite en cordon de la parci antéro-latérale du thorax; maladie de Mondor. 849-51.
ROGÉ, R. Diagnostic d'un syndrome cérébelleux. 853.
FRANÇON, F., & BACH, F. La réhabilitation dans le Royaume-Uni. 854-6.

No. 74 (Dec. 24)

LAVERGNE, V. DE., HELLUY, J. [et al.] Effets des injections de novocaïne dans le tétanos expérimental du cobaye. 857.
LEGER, L., & GAUTHIER-VILLARS, P. Styloïdite radiale. 858.
MUSSIO-FOURNIER, J. C., BARBIERI, S., & BRUNO. Dissociation des caractères sexuels d'origine génétique chez l'homme. 860.
DARGENT, & GUINET, P. Les métastases cancéreuses intrathyroïdiennes; à propos d'une observation. 862.
MALLARMÉ, J. L'adénogramme de la maladie de Hodgkin et le développement de la cellule de Sternberg. 864.
GERNEZ-RIEUX, BRETON, A. [et al.] Cartes de topographie bronchique et de topographie zonaire. 866.

HASSENFORDER, J. Le Musée du Val-de-Grâce. 868.
CAMELIN, GARNUNG [et al.] Les sigmoïdites aortiques infectieuses malignes à hémocultures négatives pénicillino-résistantes. 870.
MATHEY, J., BLONDEAU, M., & LEHMANN, A. Osteo-chondrome costal chez un enfant atteint de maladie ostéogénique. 872.
CHÊNE, P., PILLET-SAVATON, & SIMON, A. La syphilis gastrique a forme pseudo-néoplasique. 874.
DAUM, S., & GUIOT, G. La cure chirurgicale des tubercules du cervelet. 875.

No. 75 (Dec. 27)

MAY, E., & BRESSAUD, E. Type respiratoire caractère sexuel secondaire chez les enfants. 877.
BÉCLÈRE, C., & SIMONNET, H. Les troubles hormonaux de la préménopause; leur traitement par l'hormone mâle et l'hormone du corps jaune. 878.
COSTANTINI, H. L'orthostatisme, le décubitostatisme et le clinostatisme chez les grands varicqueux; vers un traitement chirurgical de l'orthostatisme. 880.
MERAB, A. J., & EL-KHAZEN, D. A propos du traitement du paludisme par l'injection intraveineuse du mélange quinine-adrénaline. 881.
VIOLLE, P. L. Goutte et traitement anti-allergique. 882.
GUILLAUMIN, C. O. A propos de l'albuminurie. 883.
LEGENDRE, R., DELPEUCH, E. A., & MOREL, R. La ponction des épanchements pleuraux et extra-pleuraux par voie sus-scapulaire et par voie axillaire haute en position déclive. 884.
VALLERY-RADOT, P. L'Hôpital Lariboisière. 886.

Rev. méd. Chile. 1947, 75: No. 10 (Oct.)

MIDDLETON, S., MIDDLETON, H. H. DE, & TOHÁ, J. Mecanismo cardioestimulante del vago. 635-8.
ZAÑARTU ORREGO, J., & ATRIA RAMÍREZ, A. El valor de la temperatura basal del cuerpo, frotis vaginal y biopsia del endometrio en el diagnóstico de los trastornos funcionales del ovario. 639-47.
DEL CAMPO O., E., & ZACHARIAS ABEL, A. Proteinemia en el paciente quirúrgico. 647-57.
DIAZ, F., CAORSI, I., & LARRAIN, C. Tumor de Pancoast. 658-62.
BRODSKY, M., & LARRAIN, C. Angina de pecho en individuos jóvenes con insuficiencia aórtica. 663-β.
GUZMAN, R. La histamina en el tratamiento de algunas enfermedades alérgicas. 669-71.
HEPP DUBIAU, J., TIMMERMANN K., O., & GEESE G., L. El clorhidrato de tiamina y sus efectos en los períodos de dilatación y expulsión del parto. 672.
SANTA MARIA, J. V. El régimen hiperprotéico; forma de asegurar el aporte protéico. 674-82.
SILVA LAFRENTZ, C., & FIGUEROA BODY, E. Intoxicación mercurial aguda tratada con éxito; uso del BAL. 683-5.
RODRÍGUEZ L., E. Ulcera esofágica perforada que simula un abdomen agudo quirúrgico, en un tabético. 685-8.

Riv. clin. med., 1947, 47: No. 1-3 (Apr.)

PANSINI, R. La mimica facciale negli stati tossici e infettivi. 1-36.
TEODORI, U., BIOCCA, P., & SPIGAI, C. Ricerche sulla frequenza, sui caratteri e su alcuni fattori predisponenti dell'anemia da resezione gastrica. 37-58, 3 tab.
COMI, G., & ROSSELLI DEL TURCO, L. Su alcune azioni biologiche di una metalloporfirina contenente ferro. 59-71.
GIUNTI, V., & ROTTINI, E. Studi sul ricambio proteica; influenza degli organi endocrini sulle proteine e sull'N. I. del sangue; estratto corticale. 72-7.
COMI, G. L'azione della citrina sulla funzionalità gastro-enterica e sul ricambio glucidico. 78-89, tab.
COMI, G. Contributo allo studio dell'azione della citrina sul ricambio idrico-salino. 90-101.
PRATESI, F. Velocità di sedimentazione delle emazie e reazione antigene-anticorpo. 102-7.
BASSI, M. L'acido folico nuovo fattore vitaminico antianemico. 108-16.
TOCCO, L., & DU CHALIOT, C. In determinate condizioni l'ormone follicolare può essere abortivo? 117.
LUNEDEI, A. Aspetti oftalmologici e genito-urologici del problema del reumatismo. 119.
TRIA, E., & LENZI, G. Ricerche sull'azione della penicillina e della vitamina BI sullo sviluppo dello stafilococco in vitro. 120.
ORTOLANI, M. La etiopatogenesi della luscazione congenita delle anche. 120.
LENZI, M. Ulteriori dati sul metodo chimografico rotatorio. 121.
ORTOLANI, M., & COSTA, L. La splenectomia nel morbo di Cooley. 121.
ORTOLANI, M., & BONA, A. Ancora sul pleiomorfismo microbico delle meningiti purulente dell'infanzia. 122.
ANDREANI, G. Leptomeningite spinale adesiva cronica da sieroterapia antitetanica endorachidea. 123.
DOGLIOTTI, G. C., & LENTI, G. Sull'azione protettiva della penicillina nella shock anafilattico della cavia. 123.
MELLI, B. Due casi di sepsi ematurica gravissimi guariti con penicillina. 124.
BONFIGLIOLI, T. Su tre piccole epidemie ospedaliere di poliomielite anteriore acuta. 125.
MAGRI, G. Aortometria nell'età senile. 125.
GOVONI, A. Aortometria in giovani soggetti tubercolotici. 125.
ROGNATO, C. Il trattamento con belladonna nella preparazione del pneumotorace terapeutico. 126.
FERRANTI, P. Priapismo grave come unico segno clinico di leucemia mieloide. 126.
ROSSI, C. Sopra un caso di epatite luetica secondaria semplice guarita prontamente con la cura penicillinica. 127.
MELLI, B., & MAGRI, G. Sulla forma pericavale superiore della mediastino-pericardite cronica. 127.

Riv. med. aeronaut., 1947, 10: No. 3 (Jul.-Sept.)

PLAS, F., TABUSSE, L. [et al.] Le comportement cardio-vasculaire en altitude. 275-301.
TAGLIAMONTE, B. Comportamento del numero degli eritrociti e della resistenza globulare in soggetti sottoposti ad anossia con il metodo della ri-respirazione. 302-15, tab.

a MEDA, E. Effetti di ripetuti eccitamenti rotatori dell'apparato vestibolare sui fenomeni soggettivi da cambiamento di posizione del capo durante e dopo la rotazione. 316-23.
b BOLLEA, G. L'intossicazione da benzina con piombo tetraetile; rivista sintetica e critica. 324-35.
MANGIACAPRA, A. Psicotecnica della costruzione del velivolo. 336-53.
c D'AMBROSIO, G. Nuove acquisizioni in tema di aerobiologia extramurale. 354-66.
LO MONACO CROCE, T., & SCANO, A. L'erogazione
d dell'ossigeno in quota. 367-70.
LO MONACO CROCE, T. Per i passeggeri che soffrono di mal d'aria. 370-2.
e VACCA, C. L'alimentazione del personale aeronavigante. 372-6.
MANGIACAPRA, A. La percezione nell'uomo in volo. 376-9.
f SCANO, A. La respirazione di ossigeno a pressione positiva. 381-8.
MECCHIA, M. Le ustioni. 389-96.
g LO MONACO CROCE, T. Visita alla stazione scientifica del Jungfraujoch (Svizzera) 397-401.
VANNUTELLI, R. Le alte velocità e la barriera del
h suono. 403-5.
GECOW, L. L'aeroplano sanitario quale mezzo di evacuazione di feriti e di malati. 441.
i MANGANARO, C. Mezzi moderni di evacuazione di feriti e malati; indicazioni e controindicazioni. 442-4.
j LO MONACO CROCE, T., & SCANO, A. Gli aviotrasporti sanitari. 444-8, tab.

k Rocky Mountain M. J., 1947, 44: No. 11 (Nov.)

TAGUCHI, J. T., DRESSLER, S., & HURST, A.
l Problems in the early diagnosis and treatment of right heart failure; its significance in chronic pulmonary disease. 888-92.
m YOUNG, R. H. The responsibility of the medical school to the physicians of Utah. 892-5.
EBAUGH, F. G., & COLEMAN, J. V. Mental hygiene for the community. 895-8.
n IRVINE, A. R. Ocular changes in diabetes. 898.
CUNNINGHAM, T. D., MENDENHALL, J. C., & MIZER, F. R. Treatment of duodenal ulcer. 899-901.
o SLOAN, L. W. Eye changes associated with thyroid disease. 901-6.
STEVENSON, T. W. The present status of plastic surgery. 907.
p HUNTER, H. Anxiety manifested by moderately elevated temperatures. 908-13.

q 1948, 45: No. 1 (Jan.)

McKELVEY, G. J. Modern surgical methods in the
r management of osteomyelitis. 21-5.
SEABROOK, D. B. Surgical treatment of peptic ulcer with a report of 32 vagotomies. 26-32.
s BENSON, R. E. The surgical treatment of large colonic cancers which have secondarily invaded surrounding structures. 32-6.
t CARMICHAEL, G. A. Back to basic principles in the management of functional uterine bleeding. 37-43.
u HURST, W. W. Boeck's sarcoid; a case report illustrating several typical manifestations. 43-6.
SCHEMM, F. R. The diagnosis and treatment of coronary heart disease. 46-9.
v CHAPMAN, E. N., & WILSON, H. E. A study of tuberculosis patients in Colorado sanatoria and their rehabilitation needs. 50.
w

S. Afr. M. J., 1947, 21: 842-51. No. 22 (Nov. 22)

COHEN, B. Pitfalls in the interpretation of the electrocardiogram. 842-51.
HELMAN, J. Ichthyosis treated with stilboestrol. 852.
GORMAN, S., MEESER, C. V. [et al.] The macroscopic diagnosis of urinary schistosomiasis. 853.
KIESER, J. A. Schistosomiasis; an educational problem. 854.
PETERSEN, N. Early treatment of the injured hand. 856.
LIVNI, S. Reflections on the psychosomatic approach in general practice. 857-63.
SUSSMAN, H. L. Weingärtner's disease or tropical eosinophilia. 863.
OOSTERHAGEN, P. H. Carcinoma of the corpus uteri. 864-6.

S. Barth. Hosp. J., Lond., 1947, 51: No. 10 (Dec.)

MEDVEI, V. C. Industrial medicine. 170-2.

Schweiz. Aerztezig., 1947, 28: No. 50 (Dec. 12)

INTRODUCTION de directives pour la protection de la santé des jeunes gens d'âge postscolaire dans la nouvelle loi sur le travail dans les fabriques. 520-5.

South. M. & S., 1947, 109: No. 12 (Dec.)

LeBAUER, S. F. Diabetes mellitus clinic; cardiovascular complications. 393.
GILMORE, C. M. Muscle atrophy from sensitivity to protamine zinc insulin. 394.
WOLFE, H. C. Diabetes mellitus clinic; eye complications. 395.
DRAPER, A. J. Rational treatment of diabetic acidosis. 397-400.

Texas J. M., 1947-48, 43: No. 8 (Dec.)

DOWNS, J. T. Obstetric use of demerol. 486-8.
SHEPPERD, R. R. Obstetric saddle block anesthesia. 488-90.
BLEWETT, E. K. Local anesthesia technique for cesarean section. 490-5.
DONALD, J. M. Scalenus anticus and cervical rib syndrome. 495-500.
ARMSTRONG, J. T. Surgical treatments for the relief of urinary stress incontinence. 500-5.
HEJTMANCIK, M. R. & HERRMANN, G. R. Paroxysmal ventricular tachycardia, with special reference to treatment. 505-8.
PARK, J. H., jr. Treatment of acute infectious mononucleosis. 508-11.
GARCIA, O. Atypical mononucleosis simulating acute appendicitis. 511-3.
SMILLIE, W. G. Control measures in acute respiratory infections. 513-6.
COX, G. W. A decade of public health progress in Texas. 517-22.
HANSEN, A. E. University of Texas child health program; report on activities, 1944-1947. 522-6.
ATEN, E. L. Children with reading problems. 526-30.
LINDLEY, E. L., & MIDDLETON, J. W. Diagnosis and management of gout. 530-5.

Tr. Ass. Am. Physicians, 1947, 60: 1 vol.

a BROWNE, J. S. L., & VENNING, E. H. The response of the adrenal cortex to disease and trauma. 16.
b HORSFALL, F. L., jr, & McCARTY, M. The antagonistic effect of certain substances of bacterial origin on the course of infection with pneumonia virus of mice (PVM) 18-21.
c MacLEOD, C. M., & ROE, A. S. Natural antibodies to pneumococcus in man. 22-7.
d SHORR, E., ZWEIFACH, B. W. [et al.] Hepato-renal vasotropic factors in experimental shock and renal hypertension. 28-51.
e SCHMIDT, C. F., & KETY, S. S. Recent studies of cerebral blood flow and cerebral metabolism in man. 52-8.
f BURWELL, C. S., & DEXTER, L. Beri-beri heart disease. 59-64.
g RICHARDS, D. W., jr, COURNAND, A. [et al.] Relation between electrical and mechanical events of the cardiac cycle in normal and abnormal clinical states. 65-73.
h STEAD, E. A., jr, HICKAM, J. B., & WARREN, J. V. Mechanism for changing the cardiac output in man. 74-6.
i WOOD, W. B., jr, & SMITH, M. R. Surface phagocytosis, its relation to the mechanism of recovery in acute pneumonia caused by encapsulated bacteria. 77-81.
j HANGER, F. M. Abnormalities in the globulin component of serum as demonstrable by the cephalin flocculation test. 82-5.
k ALVAREZ, W. C. Marked abdominal bloating not due to gas but to a neurosis of the abdominal wall. 86-91.
l AMBERSON, J. B., & SPAIN, D. M. A mechanism explaining chronic progressive pulmonary bullous emphysema. 92-101.
m BUTLER, A. M., TALBOT, N. B. [et al.] Metabolic studies in diabetic coma. 102-9.
n RHOADS, C. P. Report on a cooperative study of nitrogen mustard (HN_2) therapy of neoplastic disease. 110-7.
o MILLS, E. S. A case of dermatomyositis. 118-25.
p SPINK, W. W., HALL, W. H., & BRAUDE, A. I. Studies on the pathogenesis of human brucellosis. 126-37.
q WOLFERTH, C. C., SAYEN, J. J., & SHELDON, W. F. The anatomy of acute infarcts and scars in the heart with reference to electrocardiographic diagnosis. 138-42.
r THORN, G. W., PRUNTY, F. T. G., & FORSHAM, P. H. Clinical studies on the effects of pituitary adrenocorticotrophic hormone. 143-50.
s CAMPBELL, W. R. Tremor, normal and pathological; a preliminary report. 151-9.
t HERRMANN, G. R. Hypercholesterolemia and the effects of lipotropic agents. 160-71.
u MOORE, J. E. Penicillin in syphilis, a 1947 appraisal. 172-80.
v FRANCIS, E. Streptomycin in treatment of tularemia. 181-6.
w MILLER, C. P. Some observations on the development of resistance to streptomycin. 187-91.
x GORHAM, L. W., LESTER, D. E. [et al.] The relative importance of dietary sodium chloride and water intake in cardiac edema. 192-4.
y WILKINS, R. W., & CULBERTSON, J. W. The effects of surgical sympathectomy upon certain vasopressor responses in hypertensive patients. 195-207.
z DUNCAN, G. G., & LING, W. S. M. Some nutritional hazards in a general hospital. 208-17.

ALLEN, E. V., HINES, E. A., jr [et al.] Dicumarol as an anticoagulant; use in a large series of cases. 218-26.

BLUMGART, H. L., FREEDBERG, A. S. [et al.] The effect of dicumarol on the heart in experimental acute coronary occlusion. 227-31.

JONES, C. M., & VOLWILER, W. An evaluation of various therapeutic programs in patients witn acute fatty livers. 232-43.

STEWART, H. J., HORGER, E. L., & SORENSON, C. W. Experience with the anoxemia test in patients with typical angina of effort and in pathents with atypical pain which may be due to coronary insufficiency. 244-54.

LEVINE, S. A., & HARVEY, W. P. Temporary relief of anginal pain by carotid sinus stimulation. 255-8.

BOOTS, R. H., COSS, J. A., jr, & RAGAN, C. Recent therapeutic experiences in rheumatoid arthritis. 259-63.

KERR, W. J., & CAVELTI, P. A. New immunologic aspects of the pathogenesis of glomerulenephritis and rheumatic fever. 264-71.

Univ. Durham M. Gaz., 1947, 2: No. 1 (Dec.)

LONG, J. J. Amalgam, ancient and modern. 27-9.

29. Military and Naval Medicine

Bull. Soc. méd. mil. fr. Par., 1947, 41: No. 9

LAGROT. Conception et technique nouvelles de la greffe dermo-épidermique. 223-6.

DUTHIL. A propos d'un cas d'abcès du poumon. 239.

ANDRE. Intoxication accidentelle mortelle par nécantergan. 240.

MAUVAIS, R. La splénomégalie hémorragipare chez l'enfant. 241-3.

DES CILLEULS. Au sujet des Conventions de Genève et la nécessité de leur vulgarisation. 226-9.

TOUBERT. Au sujet d'une future révision éventuelle de la Convention de Genève. 230-8.

Med. Bull. U. S. Chief Surg., Europ. Theater, 1947, 4: No. 4 (Dec.)

POTTS, C. E., jr. An outbreak of infectious hepatitis. 2-10.

CALVIN, J. First aid for alcoholism. 11-3.

NOYES, E. A. Venereal disease; progress report. 14-6.

SCHULZE, H. A., & GAULD, R. L. A probable outbreak of Q fever in Munich, Germany. 20-3.

FLINCHUM, D. Tetanus. 25.

McCLELLAN, M. R. Acute epiphysitis; case report. 27-30.

Mil. Surgeon, 1948, 102: No. 1 (Jan.)

SWANSON, C. A. Some influences of military medicine upon war. 12.

GROW, M. C. Current problems in aviation medicine. 14-7.

HUME, E. E. Introduction to military medicine. 17-24.

WAUGH, R. L. Physical medicine in a Marine hospital. 24-6.

CARSON, L. D. Aviation medicine is industrial medicine. 27.

LAIRD, A. Medical service in reinforcement installations in the E. T. O. 29-33.

WALSH, M. N. Newer aspects of aviation neuropsychiatry. 33-41.

SMITH, D. J. When to start orthodontic treatment considering age and relative growth. 41-6.

SPICKNALL, C. G., & BINFORD, C. H. Healed dissecting aneurysm of the aorta with sign of aortic insufficiency; a case report. 47-9.

BARONDES, R. DE R. Penicillin and streptomycin precursors; their probable source and derivation. 50-5.

COOPER, I. S., & HOEN, T. I. The treatment of decubitus ulcers with fibrin foam; a preliminary report. 55-60.

SCHNECK, J. M. Benzedrine psychosis; report of a case. 60.

RODDIS, L. H. Medical men who were signers of the Declaration of Independence of the United States. 62; passim.

30. Miscellaneous

Nature, Lond., 1947, 160: No. 4077 (Dec. 20)

SCIENTIFIC research and public expenditure. 849-51.

ROCHESTER, G. D., & BUTLER, C. C. Evidence for the existence of new unstable elementary particles. 855-7.

BRIEGER, E. M., CROWE, G. R., & COSSLETT, V. E. Electron microscopy of bacteria. 864.

WILKINSON, G. A new isotope of tungsten. 864.

LEITE LOPES, J. Meson decay and the theory of nuclear forces. 866.

COHEN, J. A. Effect of injection of adrenaline on the anaerobic glycolysis of rat diaphragm. 871.

BARKER JÖRGENSEN, C. Influence of adenohypophysectomy on the transfer of salt across the frog skin. 872.

VAN WYK, G. F. Critical moisture content of dehydrated stockfish. 872.

SHEEHY, E. J. Cobalt deficiency in Sligo. 873.

LUSCHER, M. A method for observing growing epithelial tissue in Rhodnius prolixus (Hemiptera) 873.

JEPSON, W. F. Economic control of the relapsing fever tick in African houses. 874.

POLUNIN, N., PADY, S. M., & KELLY, C. D. Arctic aerobiology. 876.

STILES, W. S. Colour phenomena in the perception of fine detail. 880.

No. 4078 (Dec. 27)

ORGANISATION for scientific and industrial research. 883-6.

ANDERSON, W. Physico-chemical aspects of chemical carcinogens. 892-5.

DANIELSSON, C. E. Molecular weight of α-amylase. 899.

HALSALL, T. G., HIRST, E. L. [et al.] Structure of starch; mode of attachment of the side-chains in amylopectin. 899.

MEYER, K. H., GÜRTLER, P. [et al.] Structure of amylopectin. 900.

LIBERMANN, D. Interaction of thionyl chloride and hydroxy compounds. 903.

DEAN, R. F. A., & McCANCE, R. A. Response of new-born children to hypertonic solutions of sodium chloride and of urea. 904.

BRAUN-MENÉNDEZ, E., & EULER, U. S. v. Hypertension after bilateral nephrectomy in the rat. 905.
PLATT, A. P., & PORTER, R. R. Influence of choline and ethanolamine on the rate of formation of phospholipids in the liver. 905.
PARSON, A. L. The matter-radiation cycle in the cosmos (and the second law) the sun's equilibrium. 906.
DOUGLAS, A. V., & DINGLE, H. The measurable and the non-measurable. 908.
TOLANSKY, S., & JACKSON, D. A. Structure of spectral lines. 909.
WARDROP, A. B., & PRESTON, R. D. Organisation of the cell walls of tracheids and wood fibres. 911-3.
ABSORPTION of ultrasonic waves in liquids. 913.

Proc. Nat. Acad. Sc. U. S., 1947, 33: No. 12 (Dec. 15)

KIDDER, G. W., & DEWEY, V. C. Studies on the biochemistry of Tetrahymena; quantitative response to essential amino acids. 347-56.
SHERMAN, H. C., RAGAN, M. S., & BAL, M. E. Effect of increasing food protein upon the calcium content of the body. 356-8.
DUNN, L. C. The effects of isolates on the frequency of a rare human gene. 359-63.
JONES, D. F. The nature of gene action as shown by cell-limited and cell-diffusible gene products. 363-5.
KAUFMANN, B. P., & GAY, H. The influence of X-rays and near infra-red rays on recessive lethals in Drosophila melanogaster. 366-72.

Tr. Kansas Acad. Sc., 1947, 50: Nos. 3-4 (Dec.)

GIER, L. J., & WHITE, J. A. Histological study of the duodenum of the white rat. 318.
GIER, L. J., & STIGERS, C. C. Spermatogenesis in Pseudacris triseriata. 320.
NABOURS, R. K., & STEBBINS, F. M. More or less potency of genes. 327-30.
PARRISH, D. B., ALM, O. W. [et al.] The similar effect of rations containing butter fat or corn oil upon the maze-learning ability of rats. 331-7.
VANDER WERF, C. A. Application of the electronic theory to some simple organic reactions. 356-63.

Yearb. R. Soc. Edinburgh, 1947.

SMITH, W. W. The content of genera. 5-11.

31. Neurology; Psychiatry

J. Neuropath., 1948, 7: No. 1 (Jan)

RICHTER, R. The pallial component in hepato-lenticular degeneration. 1-18.
NEUMANN, M. A. Hemochromatosis of the central nervous system. 19-34.
TOMAN, J. E. P., SWINYARD, E. A. [et al.] Studies on the physiology and therapy of convulsive disorders; some properties of experimental convulsions. 35-46.
FRENCH, J. D., STRAIN, W. H., & JONES, G. E. Mode of extension of contrast substances injected into peripheral nerves. 47-58.

HASSIN, G. B., & KESERT, B. Myotonia atrophica; histopathologic considerations. 59-68.
FREEDMAN, H., & FORSTER, F. M. Bone formation and destruction in hyperostoses associated with meningiomas. 69-80.
ALEXANDER, W. S. Multiple primary intracranial tumours; meningioma associated with a glioma; report of a case. 81-8.
LASSEK, A. M. The human pyramidal tract; reaction of individual axons in selected cases with acute cerebral lesions. 89-93.
HILLER, F. The role of the endoneurium in the regeneration of nerve grafts as compared with nerve traumas. 94.
NORAN, H. H. Cerebral varix or varicosity. 94.
BAKER, A. B. Chronic lymphocytic choriomeningitis. 95.
RIESE, W. Report of two new cases of sudden death after electric shock treatment with histopathological findings in the central nervous system. 98-100.
RIGGS, H. E., & RUPP, C. Pathologic changes in early herpes zoster. 100.
BASSET, R. C. Focal amyloid degeneration of the brain following X-ray therapy. 101.
DAVISON, C. Diffuse glioblastosis. 101-3.
TARLOV, I. M. Nerve regeneration; a comparative experimental study following suture by clot and thread. 103.
WINKELMAN, N. W., & BOOK, M. H. Asymptomatic extrapyramidal involvement in two cases of Pick's disease; a clinicopathologic study. 103-5.
SCHEINKER, I. M. Histopathology of virus encephalitis. 105-8.
GLOBUS, J. H., & BECKER, P. F. Spongioneuroblastoma and transitional glioneuroma. 108-11.
PENFIELD, W., & WARD, A. Calcifying epileptogenic lesions (hemangioma calcificans) 111.
ADAMS, R. D., CAMMERMEYER, J., & DENNY-BROWN, D. Acute necrotizing hemorrhagic encephalopathy. 111.
WOLF, A., BENHAM, R., & MOUNT, L. Maduromycotic meningitis. 112.
GRINO, A. Morphological details of the oligodendroglia and description of a method for its staining in celloidine or paraffin embedded material. 113-5.

J. Neurosurg., 1948, 5: No. 1 (Jan.)

GURDJIAN, E. S., & WEBSTER, J. E. Observations on standardizing the surgical management of intracranial suppuration. 1-10.
HAWKINS, G. L. Faulty sensory localization in nerve regeneration; an index of functional recovery following suture. 11-8.
GRANTHAM, E. C., & LANDIS, H. P. Cranioplasty and the post-traumatic syndrome. 19-22.
RAY, B. S., & CONSOLE, A. D. Residual sympathetic pathways after paravertebral sympathectomy. 23-50.
ECKER, A. Upward transtentorial herniation of the brain stem and cerebellum due to tumor of the posterior fossa with special note on tumors of the acoustic nerve. 51-61.
TARLOV, I. M., & BOERNSTEIN, W. Nerve regeneration; a comparative experimental study following suture by clot and thread. 62-83.
COLEMAN, C. C., & TROLAND, C. E. Congenital atresia of the foramina of Luschka and Magendie with report of two cases of surgical cure. 84-8.
MacCARTY, C. S., HORNING, E. D., & WEAVER, E. N. Bilateral extradural hematoma; report of case. 88-90.
GARDNER, W. J. Electrical burn of the brain. 90-4.

KRISTOFF, F. V., & DRATZ, H. M. Minor fractures of the cervical laminae simulating ruptured cervical disk; report of two cases. 95-8.
DICKINSON, E. H., & PASTOR, B. H. Two cases of acute subdural hygroma simulating massive intracranial hemorrhage. 98-101.
SCOVILLE, W. B., & DANELIUS, G. A simple and inexpensive laminograph for use in neurosurgery. 101-3.
ECKER, A. Use of standard cerebellar frame for neurosurgical operations in sitting position. 104.
RANEY, A. A., & RANEY, R. B. A minor modification of the Crutchfield tongs. 105.

Psychoanal. Q., 1947, 16: No. 4 (Oct.)

BERLINER, B. On some psychodynamics of masochism. 459-71.
SAUL, L. J. Some observations on a form of projection. 472-81.
GLOVER, E. Basic mental concepts; their clinical and theoretical value. 482-506.
KUBIE, L. S. The fallacious use of quantitative concepts in dynamic psychology. 507-18.
DEVEREUX, G. Mohave orality; an analysis of nursing and weaning customs. 519-46.

Zschr. Kinderpsychiat., Basel, 1947, 14: No. 4 (Nov.)

MINKOWSKA, F., & FUSSWERK. Le test de Rorschach chez les enfants juifs victimes des lois raciales. 133-47.
MERZBACH, A. Ueber eine unbekannte Expressivbewegung der Ablehnung. 147-9.
SCHACHTER, M. Un cas d'idiotie thymique de Klos-Vogt (difficultés du diagnostic) 149-52.
WEINBERG, E. Les cliniques médico pédagogiques en Angleterre. 152-5.

32. Nursing

Nurs. Mirror, Lond., 1947, 86: No. 2229 (Dec. 27)

O'DONOVAN, W. J. Cosmetics and the nurse. 223.
LE VAY, A. D. Fowler's position. 225.
GRIFFITH, O. Across the Pindus Mountains to Salonica. 227.
PEEL, J. H. Relief of pain in midwifery. 229.

Pub. Health Nurs., 1947, 39: No. 12 (Dec.)

CHRISTENSEN, H. G., & ROWE, A. Current trends in tuberculosis nursing. 590-8.
LADD, M. P. The bent pin; posture, industry, nurse. 609-12.
REEVE, I. E. Nursing the chronically ill. 616-9.
LESSIN, S., & PRUNTY, K. A. Teaching the blind diabetic self-administration of insulin. 622-4.

S. Afr. N. J., 1947, 21: No. 23 (Dec. 13)

PERK, D. A psychiatrist's experience in the 2nd World War. 886-95.
HUMPHRIES, S. V., & DICKSON, P. R. A case of an uncommon late complication following operative treatment of a compound fracture of the lower leg. 895.

MULVANY, K. J. Radiotherapy and breast cancer. 897-900.
McGREGOR, L. The general practitioner and the blood pressure. 901-4.
ANTIHISTAMINE therapy. 904.
FEINSTEIN, F. G. The pituitary-adrenal control of antibody release. 905.
MURLESS, B. C. Carcinoma of the corpus uteri. 921.

Trained Nurse, 1947, 119: No. 6 (Dec.)

SHAPIRO, C. Diphtheria; treatment and nursing care. 416-20.
SCOTT, R. Some aspects of practical nursing. 422.
SCHWEISHEIMER, W. Malignant hypertension. 424-8.
KEVIN, M. E. Industrial medicine is not new. 432-5.
THOMAS, C. M. Modern canning methods; knowledge blasts superstitions. 441-4.

33. Ophthalmology

Am. J. Optometr., 1947, 24: No. 12 (Dec.)

KRATZ, J. D. Two important diagnostic points in tropias. 583-94.
MOSKOWITZ, H. I. Recurrent hordeola associated with monocular suppression; a case report. 595-7.
SHREVE, J. R. Elimination of cyclophoria as a factor in astigmatic correction. 598-600.
HIRSCH, M. J., & WEYMOUTH, F. W. Notes on ametropia; a further analysis of Stenstrom's data. 601-8.
FRANKLIN, R. Z. Diplopia resulting from paresis of third nerve caused by focal infection; a case report. 609.
BIER, N. The tolerance factor and Sattler's veil as influenced by a new development of contact lens making. 611-5.
HANIFORD, S. S. Visual training as an adjunct to refraction; a case report. 616-8.

Outlook for Blind, 1947, 41: No. 10 (Dec.)

MANUAL for orientors. 271-9.
KELLER, H. A plea for the deaf-blind. 282.
ALESSIOS, A. B. The case for recording, as a librarian sees it. 286-8.

35. Pathology

J. Allergy, 1948, 19: No. 1 (Jan.)

ALEXANDER, H. L., JOHNSON, M. C., & BUKANTZ, S. C. Studies on correlation between symptoms of ragweed hay fever and titer of thermostable antibody. 1-8.
CURRY, J. J., & LOWELL, F. C. Measurement of vital capacity in asthmatic subjects receiving histamine and acetyl-beta-methyl choline; a clinical study. 9-18.
KLINE, B. S. Tissue changes in allergy. 19-34.
ROBBINS, K. C., SAMUELS, A., & MOSKO, M. M. Chemical studies on a skin-reactive fraction from short ragweed pollen. 35-42.

ANDREWS, T. G. Statistical studies in allergy; a factorial analysis. 43-6.
KOELSCHE, G. A. Aerosol therapy. 47-57.
LEVY, L., II, & SEABURY, J. H. Spirometric evaluation of ethyl-nor-epinephrine in bronchial asthma. 58-61.
ROWE, A., jr, & ROWE, A. H. Local cutaneous allergy (Arthus phenomenon) from spinephrine. 62-7.
COHEN, A. E., & KAUFMAN, J. The use of procaine hydrochloride intravenously in the treatment of reactions to penicillin; report of four cases. 68-70.

37. Pharmacology; Pharmacy

Am. J. Pharm. Educ., 1947, 11: No. 4 (Oct.)

CHRISTIAN, J. E. Address of the chairman of the teachers' conference on graduate instruction. 659-66.
JENKINS, G. L. Planning for graduate education in pharmacy. 666-79.
OLSEN, P. C. Recent economic trends of interest to pharmaceutical educators. 680-7.
KIMBALL, R. H. The pharmacy laws of the United States should be simple and uniform. 692-8.
GOODNESS, J. H. Will free enterprise fill Rx No. 1950? 699-707.
SCHWARTING, A. E., & YOUNGKEN, H. W., jr. Symposium on the teaching of additional subject matter in general pharmacognosy. 708-18.
SWINYARD, E. A., & HINER, L. D. A plea for the complete separation of pharmacognosy from pharmacology in the instructional program. 719-24.
DERNEHL, E. The Medical Library Association. 725-9.

Am. Profes. Pharm., 1947, 13: No. 11 (Nov.)

BERGY, G. A. Hexahydric alcohols in pharmaceutical practice. 1003; passim.
CARONAMIDE. 1007-12.
POLYSACCHARIDE vaccine for pneumonia prophylaxis. 1013.
AUGUSTINE, D. L. Trichinosis. 1015-7.

No. 12 (Dec.)

HYALURONIDASE. 1095-9.
PARA-AMINOSALICYLIC acid in tuberculosis. 1100.
HEXAHYDRIC alcohols in pharmaceutical practice. 1101-4.
CHLOROMYCETIN, a new microbiotic agent. 1105.

Bull. Nat. Formulary Com. U. S., 1947, 15: No. 9-10. (Sept.-Oct.)

COPLEY, D. M. The assay of nux vomica and nux vomica preparations. 161-72.
OHMART, L. M. An improved coal tar solution. 172-6.
HUYCK, C. L. A review of strophanthus tincture. 176-84.
OSBORNE, G. E., & LEE, C. O. Graphic story of official Galenicals. 185-204.

Indiana Pharmacist, 1947, 29: No. 10 (Oct.)

BRIGHAM, P. G. The narcotic law. 253-5.

J. Am. Pharm. Ass., 1947, 36: No. 12 (Dec.)

EDERSTROM, H. E. Thyroid function and the duration of sodium pentobarbital anesthesia. 369-71.
BURGER, A. The preparation of 1-diethylamino-2-(2,4,6-triiodophenoxy) ethane hydrochloride. 372.
WELSH, L. H. The use of acetylation in the quantitative separation of ephedrine from procaine. 373-5.
JONES, J. W., & HALPERN, A. The synthesis and study of some N-dihydroxypropyl derivatives. 376-8.
GOTTLIEB, S. Chemical determination of synthetic estrogens; basic data on the nitrosophenol reaction. 379-82.
MACKOWIAK, E. J., & BARNARD, R. D. Comparative in vitro neutralization of heparin. 383.
GRUBB, T. C., & EDWARDS, M. A. The bactericidal action of oxygen-liberating substances on oral microorganisms; st udies with fusiform bacilli. 385-8.
BASU, N. K., & DANDIYA, P. C. Chemical investigation of Premna integrifolia Linn. 389-91.
STONE, K. G. The estimation of aloin in pharmaceuticals. 391.
PRASAD, S. Pharmacognostical studies of brahmi; stem and leaf characteristics of Herpestis monniera H. B. and K. and Hydrocotyle asiatica Linn. 393-401.
SCHNEIDERWIRTH, H. J., & WILCOX, P. W. Thixotropic mineral gels and their therapeutic possibilities. 402-6.
WOLFF, J. E., DeKAY, H. G., & JENKINS, G. L. Lubricants in compressed tablet manufacture. 407-10.
HIND, H. W., GOYAN, F. M., & SCHWARZ, T. W. Notes on the role of hydrogen ion concentration and buffer systems in the preparation of ophthalmic solutions. 413.
AHLQUIST, R. P. A note on the synergism of the central nervous system stimulants. 414.
GUPTA, J. C., GHOSH, S. [et al.] A note on the hypnotic principle of Rauwolfia serpentina. 416.

J. Am. Pharm. Ass., Pract. Pharm. Ed., 1947, 8: No. 12 (Dec.)

PROPYL thiouracil. 590-3.
GOLD, H. Cardiac therapy. 594-8.
GOLDSTEIN, S. W. Prescription accuracy and tolerances. 599-601.

J. Pharm. Exp. Ther., 1948, 92: No. 1 (Jan.)

VALENZUELA, F., & HUIDOBRO, F. Action of pyridine-3-carboxylic acid on neuromuscular transmission. 1-14.
MEYER, B. J., & KAREL, L. The effects of iodides, 1-thiosorbitol, and 25 other compounds on alpha-naphthylthiourea (antu) toxicity in rats. 15-31.
FARAH, A., & MARESH, G. Determination of the therapeutic, irregularity, and lethal doses of cardiac glycosides in the heart-lung preparation of the dog. 32-42.
MARSHALL, E. K., jr. The absorption, distribution and excretion of streptomycin. 43-8.
BUTLER, T. C. The metabolic fate of chloral hydrate. 49-58.
GRUBER, C. M., & KEYSER, G. F. The effects of analgesic drugs upon excised frog and terrapin hearts and upon the terrapin cardiac vagus nerve. 59-62.

WESCOE, W. C., GREEN, R. E. [et al.] The influence of atropine and scopolamine on the central effects of DFP. 63-72.
FARAH, A., & MARESH, G. The influence of sulfhydryl compounds on diuresis and renal and cardiac circulatory changes caused by mersalyl. 73-82.
ISBELL, H., EISENMAN, A. J. [et al.] The effects of single doses of 6-dimethylamino-4-4-diphenyl-3-heptanone (amidone, methadon, or 10820) on human subjects. 83-9.
CHEN, G., ENSOR, C. R., & CLARKE, I. G. The biological assay of histamine and diphenhydramine hydrochloride (benadryl hydrochloride) 90-7.
CRONHEIM, G., & WARE, P. A. The determination and the urinary excretion of 6-dimethylamino-4,4-diphenyl-3-heptanone hydrochloride (amidone). 98-102.

38. Physiology

Helvet. physiol. pharm. acta, 1947, 5: No. 4

HOESSLY, G. F. Ueber optisch induzierte Blickbewegungen. 333-47.
BUCHER, K. Analyse der Atmungswirkung des Diaethylamino-aethyl-tetrahydrofluoranthen. 348-60.
FROMMEL, E., BECK, I. T. [et al] Etudes dans le domaine du sommeil; le taux de la cholinestérase sérique de la poule a l'état de veille et au cours du sommeil physiologique. 361-3.
FROMMEL, E., BECK, I. T. [et al.] Etudes dans le domaine de la fièvre; de la potentialisation de la fièvre dinitrée par les sympathicomimétiques et de son lysis par les vagomimétiques. 364-75.
FROMMEL, E., BECK, I. T. [et al.] Etudes dans le domaine de la fièvre; l'influence des substances sympathico- et vagolytiques sur la fièvre dinitrée. 376-81.
FROMMEL, E., BECK, I. T. [et al.] Etudes dans le domaine de la fièvre; l'effet des corps à résultante d'action diencéphalique et encéphalique sur la température dinitrée. 382-93.
FROMMEL, E., BECK, I. T., [et al.] Etudes dans le domaine de la fièvre; le facteur cholinergique de la fièvre dinitrée et l'action de la novocaïne sur le lysis. 394-9.
FROMMEL, E., BECK, I. T. [et al.] Etudes dans le domaine de la fièvre; histamine et fievre dinitrée. 400-5.
TSCHOPP, E. Die Bedeutung des intermediären Leber-Galle-Darm-Kreislaufes für die Inaktivierung der Sexualwirkstoffe. 406-11
ABELIN, I. Ueber den fördernden Einfluss der Fette und Lipoide auf den Glykogenstoffwechsel der Leber. 412-421.
BERNHARD, K., & BULLET, F. Untersuchungen über den Lipid-Gehalt menschlicher und tierischer Darme. 422-9.
KOELLA, W. Die Beeinflussbarkeit des postrotatorischen Augennystagmus durch propriozeptive Halsreflexe beim Kaninchen. 430-40.
GRANDJEAN, E., & LINDER, A. Die Auswertung von physiologischen Versuchsergebnissen durch die Streuungszerlegung. 441-56.
WILBRANDT, W., & WYSS, H. U. Die Wirkung von Adstringentien auf die Zellmembran der Erythrocyten. 457-71.

39. Psychology; Mental Hygiene

Am. Psychologist, 1947, 2: No. 12 (Dec.)

RECOMMENDED graduate training program in clinical psychology. 539-58.

1948, 3: No. 1 (Jan.)

GUILFORD, J. P. Some lessons from aviation psychology. 3-11.

Brit. J. Psychol., 1947, 38: Pt. 2 (Dec.)

NUTTIN, J. Respective effectiveness of success and task-tension in learning. 49-55.
CRAIK, K. J. W. Theory of the human operator in control systems; the operator as an engineering system. 56-61.
DUNSDON, M. I. Notes on the intellectual and social capacities of a group of young delinquents. 62-6.
BRADLEY, N. C. The growth of the knowledge of time in children of school-age. 67-78.
VERNON, M. D. Different types of perceptual ability. 79-89.
MACKWORTH, N. H. High incentives versus hot and humid atmospheres in a physical effort task. 90-102.

J. Appl. Psychol., 1947, 31: No. 6 (Dec.)

JURGENSEN, C. E. Selected factors which influence job preferences. 553-64.
DUNLAP, J. W. Men and machines. 565-79.
GHISELLI, E. E., & BROWN, C. W. Learning in accident reduction. 580-2.
CASE, H. W. Selection of aircraft engineering draftsmen and designers. 583-8.
McMURRY, R. N. The problem of resistance to change in industry. 589-93.
STRONG, E. K., Jr. Norms for graduate school business students on the Minnesota vocational test for clerical workers. 594-600.
FISKE, D. W. Validation of naval aviation cadet selection tests against training criteria. 601-14.
TIFFIN, J., PARKER, B. T., & HABERSAT, R. W. The analysis of personnel data in relation to turnover on a factory job. 615.
KNAUFT, E. B. A classification and evaluation of personnel rating methods. 617-25.
BIGELOW, C. L. Confusion control in poster readership study. 626-33.
MOUNT, G. E. An efficient method of obtaining counts for computing the interrelation of test items. 634-7.
SAPPENFIELD, B. R. A rapid method of computing standard scores. 638.
CARTER, L. F. An experiment on the design of tables and graphs used for presenting numerical data. 640-50.
UTTER, R. F. Relation of personality and character requirements to jobs in a civil service agency. 651-4.

J. Parapsychol., 1947, 11: No. 4 (Dec.)

RHINE, J. B. A proposed symposium on a program for parapsychology. 241-3.
PRATT, J. G. Trial-by-trial grouping of success and failure in PSI tests. 254-68.

RHINE, J. B. Impatience with scientific method in parapsychology. 283-95.

40. Public Health; Sanitation

Am. J. Pub. Health, 1948, 38: No. 1 Pt. 1 (Jan.)

ELIOT, M. M. Child feeding in Europe under the International Children's Emergency Fund. 1-7.
WILLIAMS, R. R. Prospects of improving the food supply of the Orient. 8-14.
PITTMAN, M., & LIEBERMAN, J. E. An analysis of the Wilson-Worcester method for determining the median effective dose of pertussis vaccine. 15-21.
WEISS, E. S. An abridged table of probits for use in the graphic solution of the dosage-effect curve. 22-4.
BURNEY, L. E., WATT, B. H., [et al.] Preservice and inservice preparation in health of school personnel. 25-43.
PROCTOR, B. E., & PHILLIPS, A. W., jr. Frozen precooked foods. 44-9.
KORNS, R. F., & ZEISSIG, A. Dog, fox, and cattle rabies in New York State; evaluation of vaccination in dogs. 50-65.
GORDON, J. E., & INGALLS, T. H. Death, defect, and disability in prenatal life; an epidemiologic consideration. 66-74.
WILLIAMS, C. L., jr, HUBBARD, J. P., & BAIN, K. Community health services for children in eight selected states. 75-81.
EMERSON, H. Public health and bedside home nursing services. 82-5.
SHEPARD, W. P. Public health degrees and certificates granted in the United States and Canada during the academic year, 1946-1947. 86-8.

No. 1 Pt. 2 (Jan.)

SHEPARD, W. P. The professionalization of public health. 145-53.
LEAVELL, H. R. Progress in public health administration. 154-9.
REED, L. J. Changing problems growing out of the change in composition of the population. 160-3.
EMERSON, H. The unfinished job of essential public health service. 164-7.
PARRAN, T. Surmounting obstacles to health progress. 168-72.
WINSLOW, C. E. A. Poverty and disease. 173-84.
FOSDICK, R. B. Public health and the future. 185-9.

Bull. Dep. Health Kentucky, 1947, 20: No. 5 (Dec.)

HANSEN, R. Kentucky Rapid Treatment Center monthly analysis for 1946.

California Health, 1947, 5: No. 8 (Oct. 31)

HULL, R. What a part-time health officer needs in developing his program. 253-6.

Chron. World Health Org., 1947, 1: No. 10 (Oct.)

CHOLERA in Egypt. 141-5.

No. 11 (Nov.)

CHOLERA in Egypt. 157-61.

Conneticut Health Bull., 1947, 61: No. 11 (Nov)

HAENSZEL, W. Multiple sclerosis; how prevalent is it? 284-6.
SABLOFF, J. Rheumatic fever; facts and figures. 287-90.

Harvard Pub. Health Alumni Bull., 1947, 4: No. 2 (Nov.)

STEELE, J. H. The veterinary public health program. 34-6.

Month. Bull. Min. Health Gr. Britain, 1947, 6: (Dec.)

STOCK, P. G. Scabies and pediculosis. 214-21.
BUTLER, W. Some notification troubles. 221-4.
BACTERIOLOGICAL examination of stools for vibrio cholerae. 225-9.
MacCALLUM, F. O. Collection of specimens for virus investigations. 229-32.

43. Surgery; Traumatology

Bull. Am. Coll. Surgeons, 1947, 32: No. 3 (Sept.)

ABELL, I. The spirit of surgery. 208-11.

Chir. ital., 1947, 1: Nos. 4-5 (Jul.-Oct.)

SERAFINI, G. Contributo alla tecnica operatoria per la ricostruzione della cavità orbitaria. 305-10, 2 pl.
PIERI, G. Sulla cura operatoria del pes supinatus. 311-9.
PEZCOLLER, A. La mia esperienza nella cura dell' appendicite acuta e delle sue più frequenti complicazioni. 320-9.
BARATTO, D. Diverticulosi del digiuno. 330-9.
PIAZZA, M. Esiti a distanza della gastroenterostomia; studio clinoco, funzionale e radiologico su 34 controlli. 340-58.
BASSO, R. Sulle cisti dermoidi della parete cranica. 359-66, 2 pl.
BOMBI, G. L'arterite obliterante giovanile e la sua cura chirurgica. 367-77.
BAZZOCCHI, G. Trepanazioni incaiche. 434-40.

Current Res. Anesth., 1947, 26: No. 6 (Nov.-Dec.)

HINGSON, R. A., & HUGHES, J. G. Clinical studies with jet injection; a new method of drug administration. 221-30.
COUPER, J. L. The use of curare in prolonged abdominal operations. 231-7.
HINGSON, R. A. Continuous caudal analgesia in obstetrics, surgery and therapeutics. 238-47.
SELDIN, H. M. Use of nitrous oxide-oxygen anesthesia in dental surgery. 248-54.
CAMPBELL, L. E., CRANE, R. M., & SANKEY, B. B. Some aspects of spinal anesthesia. 255-9.
SHANE, S. M. Metopryl, a new anesthetic. 260-3.

Minerva chir., Tor., 1947, 2: No. 11 (Nov.)

PARENTI, G. C. La plastica diaframmatica a lembo peduncolato nella chiusura di ampie ferite della parete toracica inferiore. 375-7.
ZANETTI, G. Sopra pseudoadenomi reattivi del peritoneo rinvenuti in un sacco erniario. 378-81.
ENRIA, G. Modificazioni del sistema granulare leucocitario in rapporto al trauma operatorio ed all'anestesia. 382-7.
CORTESE, V. La gangrena postoperatoria progressiva della cute. 387-9.
CAMPORESI, L. Un caso di invaginazione ileo-cieco-colo-rettale da tumore dell'ascendens. 389-93.
BORGNO, M. Calcolosi multipla; renale bilaterale ed ureterale. 393-5.
CAFIERO, F. Il trattamento post-operatorio immediato nel pneumotorace extrapleurico. 395-7.
BRIZIO, L. Il concetto sostanziale di B. schiassi per la conoscenza della genesi e della cura della malattia gastro-duodenale-ulcerosa. 397.
LAPIDARI, M. Sulla patologia e sulla terapia delle distorsioni; osservazioni dettate dall'esperienza a proposito di una recente interessante polemica. 398-400.
CONGRESSO della Società italiana di chirurgia. 49. congr. Roma. 22-25 ottobre 1947. 403-6.

Philippine J. Surg., 1947, 2: No. 3 (May-June)

MEÑEZ, S. C. Studies on the causes of death following operations on the vermiform appendix. 87-98.
SANTOS CUYUGAN, G., VAZQUEZ, L. [et al.] Recession in carcinomatosis following oophorectomy, opotherapy, deep-therapy. 99.
ESTRADA, J., & NERY, P. T. Cancer of the colon. 101-5.
CRISOSTOMO, J. G. Colostrum in conditions other than pregnancy. 106-12.
ALTAVAS, R. Spontaneous auto-amputation of the thigh in a case of gangrene; case report. 113.

Surgery, 1948, 23: No. 1 (Jan.)

SHAPIRO, A. L., & ROBILLARD, G. L. The arterial blood supply of the common and hepatic bile ducts with reference to the problems of common duct injury and repair; based on a series of 23 dissections. 1-11.
CLIFFTON, E. E. Unusual innervation of the intrinsic muscles of the hand by median and ulnar nerve. 12-31.
THROCKMORTON, T. D. Tantalum gauze in the repair of hernias complicated by tissue deficiency; a preliminary report. 32-46.
CRUTCHER, R. R., & DANIEL, R. A., jr. Pulmonary embolism; a correlation of clinical and autopsy studies. 47-62.
TURELL, R. Tattooing with mercury sulfide for intractable anal pruritus with brief reference to vulval pruritus and evaluation of results. 63-74, pl.
SINGLETON, A. O., & SINGLETON, A. O., jr. Cerebral hemorrhage following repair of a common carotid-internal jugular arteriovenous fistula. 75-83.
BURNETT, W. E., & CASWELL, H. T. Lobectomy for pulmonary cysts in a 15-day-old infant with recovery. 84-91,pl.
KREMEN, A. J. The problem of parenteral nitrogen administration in surgical patients, with special consideration of preoperative preparation and of the means of effecting favorable nitrogen balance. 92-153.

Zbl. Chir., 1947, 72: No. 5

BRUNN, W. VON. Vor hundert Jahren wurde die moderne operative Kunst begründet. 465.
GOEPEL, H. Erfahrungsbericht über die Periduralanästhesie; die Pantocain-Periston-Plombe zur segmentären Anästhesie. 467-73.
LÄWEN, A. Epidurale und paravertebrale Novokaineinspritzungen zur Behandlung des Wundstarrkrampfes. 473-80.
RAHMEIER, R. Die Ergebnisse der Cholezystektomie bei Typhusbaxillendauerausscheidern. 480-91.
REICHEL, P. Noch einmal; zur chirurgischen Behandlung des Magen-Darmgeschwürs. 492-6.
HABERER, H. VON. Ulcus pepticum jejuni und Rückfallgeschwür. 496-506.
SCHULZE, H. Paraduodenalhernie mit Dickdarm als Bruchinhalt. 507-9.
NORDMANN, H. Torsionsileus bei einem kongenitalen Coecum mobile. 510.
GRUNDMANN, G. Vorläufige Mitteilung über die Seesandbehandlung der chronisch exogenen Osteomyelitis. 512-6.
HETZAR, W. Seesandbehandlung von Knochenresthöhlen. 516-20.
LÄWEN, A. Untersuchungen zur Wundbehandlung mit Sand, Kohle und einigen anderen Stoffen. 520-31.
HEYN, W. Trochanterplastik; ein neues Verfahren zur operativen Behandlung veralteter Schenkelhalsbrüche. 531-6.
HAUCK, G. J. Die schlechte Bruchheilung und die gestörte Bruchheilung. 536-41.
ROHDE, C. Monströse Elephantiasis des Penis und ihre chirurgische Behandlung. 541-5.
JOCHMANN, H. Ueber multiple Primärtumoren. 546-50.
HETZAR, W. Die Sialographie im Dienste der Chirurgie. 550-6.
HOFMANN, A. Sattelkassette oder ebener Film bei der seitlichen Röntgenaufnahme des Schenkelhalsbruches. 556-60.
LAUBER, Beitrag zur Behandlung der knöchernen Ankylosen und habituallen Luxationen des Kiefergelenkes durch quere Osteotomie des aufsteigenden Unterkieferastes. 560-7.

44. Therapeutics

Ther. Notes, Detr., 1947, 54: No. 11 (Nov.)

USE of gluco-thricil. 258-64.
STREPTOMYCIN in 1947. 265-71.

Ther. Umschau, Bern, 1947-48, 4: No. 7 (Oct.)

SCHNEIDER, P. B. Technique et indications de la narco-analyse. 85-91.
MEYRAT, G., & WILDI, E. Psychoses thyroidiennes et antithyroidiens. 91-4.
MAKOMASKI, Z. Ueber die Spontanheilung der tuberkulösen Kavernen. 94-6.

No. 9 (Dec.)

BELART, W. Physostigmin in der Rheumabehandlung. 115.
HÜGIN, W. Ueber moderne Anästhesieamethoden; Beobachtungen in USA. 116-9.
MAKOMASKI, Z. Ueber die Spontanheilung der tuberkulösen Kavernen. 119-24.

45. Tropical Medicine

J. Trop. M. Hyg., Lond., 1947, 50: No. 11 (Nov.)

ELDER, H. H. A. Clinical features, diagnosis, and treatment of sprue. 212-8.
WINCKEL, C. W. F. T he malaria patient and quinine. 219.

46. Tuberculosis

Am. Rev. Tuberc., 1948, 57: No. 1 (Jan.)

AUFSES, A. H., & NEUHOF, H. Chronic tuberculous mediastinitis and mediastinal lymphadenitis; report of two cases illustrating certain complications with surgical measures for their relief. 1-17.
MEADE, R. H., jr. The American Association for Thoracic Surgery; a report of its meeting on May 28, 29 and 30, 1947. 18-24.
KOLMER, J. A. The chemotherapy of pulmonary tuberculosis. 25-34.
RIGGINS, H. M., & GEARHART, R. P. Antibiotic and chemotherapy of tuberculosis. 35-52.
FISHER, M. W. Streptomycin resistant tubercle bacilli; their development during streptomycin therapy of pulmonary tuberculosis. 53-7.
FISHER, M. W. Sensitivity of tubercle bacilli to streptomycin; an in vitro study of some factors affecting results in various test media. 58-62.
SCHWARZ, J. Tuberculous meningitis. 63-94.
SWEANY, H. C., ARONSON, J. D. [et al.] Seminar on BCG. 95-113.
ARONSON, J. D. BCG vaccination among American Indians. 96-9.
GEIGER, J. C. The possible use of the vaccine BCG in San Francisco. 100-2.
HILLEBOE, H. E. BCG. 103-5
HOLM, J. BCG vaccination. 106.
MYERS, J. A. BCG vaccination. 107-9.
ROSENTHAL, S. R. BCG vaccination. 110.

47. Urology

Brit. J. Urol., 1947, 19: No. 4 (Dec.)

POOLE-WILSON, D. S., MOGG, R., & PARKER, G. Wartime injuries of the urinary tract. 199-205.
POOLE-WILSON, D. S. Injuries of the urethra. 199-201.
MOGG, R. Injuries to the bladder. 201-3.
PARKER, G. Battle casualties involving the genito-urinary system. 203-5.
STOCK, F. E. Aseptic prostatectomy. 206-22.
CARVER, J. H. Chronic pyelonephritis. 223-8.
HUTCHINSON, W. R. S., & DAVIES, J. V. S. A. A case of renal carbuncle treated by penicillin. 229-31.
MAKAR, N. A case with unusual congenital deformities and genito-urinary abnormalities. 231-3.
OSTRY, H. A case of pelvic fused kidneys. 233.

Zschr. Urol., 1947, 40: No. 3-4

STOLZE, M. Ueber Steinpyonephrosen mit anschliessenden Nieren-Pleura-Fisteln und ähnlichen Perforationen. 57-67.
THELEN, A. Papillitis necroticans bei chronischer Pyelonephritis. 67-76.

SCHUBERT, R. Allergie bei jodhaltigen Nierenkontrastmitteln. 76-90.
CHWALLA, R. Zur Erkennung der Hodeninsuffizienz. 91-105.
TZSCHIRNTSCH-BERLOHN. Häkelnadel in der Blase und dem prostatischen Teil der Urethra. 106.
BUSCH. Multiple Harnleitersteine bei Atonie und cystischer Erweiterung der vesicalen Harnleitermündungen. 107.

48. Venereal Diseases; Serology

Am. J. Syph., 1948, 32: No. 1 (Jan.)

MAGNUSON, H. J., EAGLE, H., & FLEISCHMAN, R. The minimal infectious inoculum of Spirochaeta pallida (Nichols strain) and a consideration of its rate of multiplication in vivo. 1-18.
WEBSTER, B., & READER, G. G. The effect of antisyphilitic treatment on the microscopic appearance of syphilitic aortitis. 19-27.
STOKES, J. H., STEIGER, H. P. [et al.] Three years of penicillin alone in neurosyphilis. 28-42.
WHITELEY, H. R., & FRAZIER, C. N. A study of the nutritional requirements of the Reiter strain of Treponema pallidum. 43-52.
FLEMING, W. L., & HOLCOMBE, M. W. The effectiveness in experimental syphilis of penicillin in peanut oil-beeswax given in 16 daily injections. 53-6.
KIERLAND, R. R., & McCREIGHT, W. G. The termination of therapeutic malaria with chloroquine. 57.
GUEFT, B., & ROSAHN, P. D. Experimental mouse syphilis, a critical review of the literature. 59-88.

J. Social Hyg., 1947, 33: No. 9 (Dec.)

ROSENTHAL, T. The compleat case finder; the practical epidemiology of syphilis and gonorrhea in New York City. 423-31.
THOMAS, E. W. The function of rapid treatment centers. 432-6.
GOLDBERG, J. A. Sex education or social hygiene education in schools in forty cities. 437-44.
KINSIE, P. M. Law enforcement progress during 1947. 445-7.
CLARKE, W. Serological tests for industrial workers. 448-53.
MILLSTONE, D. Social hygiene in the magazines. 454.

J. Vener. Dis. Inform., 1948, 29: No. 1 (Jan.)

ISKRANT, A. P., & KAHN, H. A. Statistical indices used in the evaluation of syphilis contact investigation. 1-6.
ISKRANT, A. P., & RION, J. W. Status of contact investigation; an evaluation of data from state and local health areas. 7-12.
EASLEY, E. J., PARKHURST, G. E., & SWANK, R. R. The 100-day experiment in contact investigation in Arkansas. 13-9.

☆ U. S. GOVERNMENT PRINTING OFFICE. 1947 751760

nkon-

lizieng.

r Bla-
106.
und
eiter-

H, R.
eta
of its

f

years

of
rain

icil-
jec-

ter-
uine.

house
59-

e
rhea

nt

iene
.
ing

workers.

nes.

n.)

dices
es-

act
te and

, R. R.
tion in

751760

LIBRARY SURGEON
GENERAL'S OFFICE
DENVER

JOURNALS LISTED IN THIS ISSUE

Acta med. scand. 90
Am. J. Optometr. 118
Am. J. Orthodont. 83
Am. J. Pharm. Educ. 119
Am. J. Pub. Health 123
Am. J. Syph. 128
Am. Profes. Pharm. 119
Am. Psychologist 122
Am. Rev. Soviet M. 92
Am. Rev. Tuberc. 127
Ann. med. int. fenn. 92
Antiseptic, Madras 92
Arch. Int. M. 93
Arizona M. 93
Brit. J. Psychol. 122
Brit. J. Urol. 127
Brit. M. J. 94
Bull. Am. Coll. Surgeons 124
Bull. Chicago M. Soc. 95
Bull. Dade Co. M. Ass. 95
Bull. Dep. Health Kentucky 123
Bull. Johns Hopkins Hosp. 95
Bull. Nat. Formulary Com. U. S. . . . 119
Bull. School M. Univ. Maryland . . . 95
Bull. Soc. méd. mil. fr. Par. 113
Bull. U. S. Nat. Soc. M. Res. 96
Bur 84
Calcutta M. Rev. 96
California Health 123
Canad. J. Res. 81
Canad. M. Ass. J. 96
Cancer Res. 81
Chir. ital. 124
Chiropodist, Lond. 89
Chron. World Health Org. 123
Connecticut Health Bull. 124
Contact Point 84
Current Res. Anesth. 124
Food Indust. 87
Food Res. 87
Gastroenterology 87
Harvard Pub. Health Alumni Bull. . . 124
Helvet. chim. acta 82
Helvet. physiol. pharm. acta 121
Hosp. & Health Management, Lond. . . 89
Hosp. Management 89
Ind. M. J. 97
Indiana Pharmacist 119
Interne 97
Irish J. M. Sc. 97
J. Allergy 118
J. Am. Ass. M. Rec. Librarians . . . 97
J. Am. Inst. Homeop. 89
J. Am. M. Ass. 97
J. Am. Pharm. Ass. 120
J. Appl. Psychol. 122
J. Arkansas M. Soc. 98
J. Ass. Am. M. Coll. 98
J. Clin. Invest. 99
J. Dent. Res. 84
J. Egypt. M. Ass. 100
J. Florida M. Ass. 101
J. Hered. 89
J. Ind. M. Ass. 101
J. Indiana M. Ass. 101
J. Kansas M. Soc. 101
J. M. Ass. Alabama 101
J. M. Ass. Eire 101
J. Michigan M. Soc. 102
J. Missouri M. Ass. 102
J. Neuropath 115
J. Neurosurg. 116
J. Palestine Arab M. Ass. 102
J. Parapsychol. 122
J. Pharm. Exp. Ther. 120
J. prat., Par. 102
J. S. Carolina M. Ass. 103
J. Social Hyg. 128
J. Tennessee M. Ass. 103
J. Trop. M. Hyg., Lond. 127
J. Vener. Dis. Inform. 128
Kansas City M. J. 103
Lancet, Lond. 103
Laval méd. 104
Leprosy Rev., Lond. 90
Med. Bull. U. S. Chief Surg., Europ. Theater 113
Microentomology 81
Mil. Surgeon 113
Minerva chir., Tor. 125
Mod. Hosp. 90
Month. Bull. Min. Health Gr. Britain . 124
Nature, Lond. 114
Nurs. Mirror, Lond. 117
Outlook for Blind 118
Philippine J. Surg. 125
Phytopathology 81
Presse méd. 104
Proc. Nat. Acad. Sc. U. S. 115
Psychoanal. Q. 117
Pub. Health Nurs. 117
Rev. méd. Chile 108
Riv. clin. med. 109
Riv. med. aeronaut. 109
Rocky Mountain M. J. 110
S. Afr. M. J. 111
S. Barth. Hosp. J. Lond. 111
Schweiz. Aerztestg 111
South. M. & S. 111
Surgery 125
Texas J. M. 111
Ther. Notes, Detr. 126
Ther. Umschau, Bern 126
Tr. Ass. Am. Physicians 112
Tr. Kansas Acad. Sc. 115
Trained Nurse 118
Univ. Durham M. Gaz. 113
Yearb. R. Soc. Edinburgh 115
Zbl. Chir. 126
Zschr. Kinderpsychiat., Basel 117
Zschr. Urol. 127

PUBLIC LIBRARY
MAR 16 1948
DETROIT

100
101
89
101
101
101
101
101
102
102
115
116
102
122
120
102
103
128
103
127
128
103
103
104
90
113
81
113
125
90
124
114
117
118
125
81
104
115
117
117
108
109
109
110
111
111
111
111
125
111
126
126
112
115
118
113
115
126
117
127